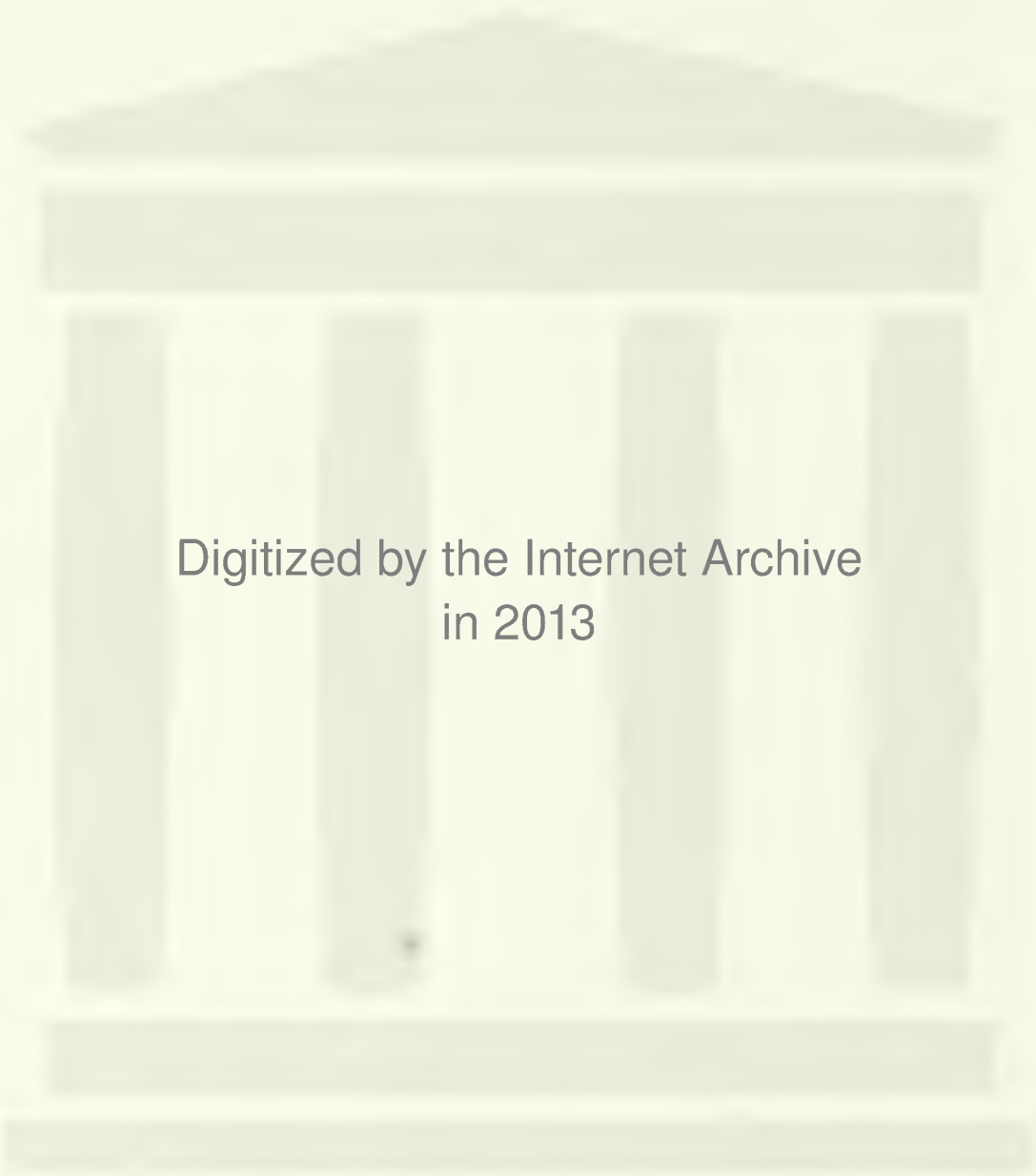

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JANUARY 1979 VOLUME 83 NUMBER 1

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WAYCROSS 4 NE	81	DATE 02
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	2	DATE 09
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	10.53	
LEAST TOTAL PRECIPITATION:	MIOVILLE EXP STA	2.98	
GREATEST 1 DAY PRECIPITATION:	UNICOI STATE PARK	3.61	DATE 19
GREATEST TOTAL SNOWFALL:	BEAVERDALE 1 E	5.0	
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS		DATE 22+

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	31	4.8	9.5	32++	30	24	74	79	SS	61	4	6	2	4	2	0	18	-	6.9
ATLANTA WSO AP	32	4.6	11.3	28++	27	21+	76	78	S9	63	1	9	4	3	1	0	18	44	7.7
AUGUSTA WSO AP	27	4.1	8.3	28++	2S	24	77	82	S1	62	3	S	S	3	0	0	16	-	6.3
COLUMBUS WSO AP	32	2.1	6.8	21++	24	24	73	78	S7	61	3	7	2	3	1	1	17	-	7.4
MACON WSO AP	29	3.9	9.1	37	SW	21	82	86	61	6S	2	3	6	3	0	1	IS	S6	7.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	6	6	1	3	0	18	-	-
SAVANNAH WSO AP	29	4.2	9.4	36	W	24	73	76	SS	61	1	3	8	2	0	0	14	S3	7.4

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1979

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST	01																						
ALLATOONA DAM 2		44.4M	21.1M	32.8M		66	2	9	10•		0	2	25	0	6.21				.0	0				
CALHOUN EXP STATION		43.9	24.8	34.4		65	2•	10	9•	945	0	3	25	0	6.51		1.34	2	T			7	6	3
CARTERSVILLE		46.5	27.5	37.0	- 6.1	65	1	9	9	862	0	1	23	0	6.44	2.34	1.10	7	1.3	1	21	11	6	2
CEDARTOWN		48.0	27.4	37.7	- 5.4	68	17	8	9	837	0	1	22	0	5.52	1.03	1.39	21	.5			7	5	2
DALLAS 7 NE		44.6	25.3	35.0		66	2	9	9•	922	0	4	25	0	5.65		1.20	21				7	5	3
DALTON		42.1M	24.0M	33.1M	- 7.8	64	2	8	10•	983	0	5	25	0	6.85	1.54	1.76	21				7	5	4
LA FAYETTE		42.2	25.1	33.7	- 7.2	63	1	9	9	962	0	5	24	0	5.96	.68	1.22	2	.0	0		8	5	3
ROME		46.9	27.3	37.1	- 6.1	63	17•	9	9	859	0	1	22	0	6.98	1.97	1.95	20	.0	0		9	5	2
ROME WSO AP	R	45.2	26.5	35.9	- 5.2	65	1	10	9	897	0	1	23	0	5.71	.72	1.55	20	T	0		10	4	3
DIVISION				35.2	- 6.7										6.20	1.37			.2					
▪ ▪ ▪ NORTH CENTRAL	02																							
ALPHARETTA 5 SSW		45.0	24.0	34.5		64	2	9	10•	936	0	2	26	0	5.71		1.46	21	.0	0		7	6	1
ATHENS WSO AP		49.0	28.5	38.8	- 4.6	69	1	12	3	804	0	1	24	0	6.54	1.78	1.89	20	T	0		8	6	2
ATLANTA WSO AP	R	47.7	26.8	37.3	- 5.1	66	1	10	3	853	0	1	23	0	5.03	.69	1.20	20	.2	0		8	4	1
BLAIRSVILLE EXP STA		42.6	20.7	31.7	- 6.1	60	2	2	9	1028	0	6	26	0	6.72	1.89	1.46	21				9	6	3
COMMERCE 4 NNW		46.6M	25.0M	35.8M		66	18	8	4•	897	0	1	23	0	7.16		1.62	21	.0	0		9	6	3
DAHLONEGA		45.0	25.3	35.2	- 5.7	61	18	7	3	916	0	1	23	0	9.18	3.36	2.53	21				10	6	3
GAINESVILLE		44.9	27.5	36.2	- 5.9	62	2	8	3	886	0	3	23	0	6.60	1.46	1.43	21	.0	0		7	6	2
JASPER 1 NNW		44.4	25.0	34.7	- 6.8	64	1	5	9•	933	0	1	24	0			1.62	8					6	5
UNICOI STATE PARK		45.9	26.5	36.2		64	18	7	3	887	0	2	27	0	10.10		3.61	19	.0	0		12	5	2
U OF GA PLT SCIENCE FM		49.9	28.7	39.3		67	1	10	3	793	0	1	22	0	7.07		1.36	19	.0	0		8	8	2
WINDER 1 SSE		48.2	27.2	37.7		64	17•	10	9•	839	0	1	25	0	7.88		1.65	21•	.0	0		9	6	3
DIVISION				36.1	- 6.0										7.20	2.23			T					
▪ ▪ ▪ NORTHEAST	03																							
CLAYTON 1 SSW		47.3	25.3	36.3	- 4.8	62	17	6	3	885	0	1	25	0	10.53	4.45	2.92	20	T	T	28•	9	7	4
CORNELIA		45.4	24.5	35.0	- 6.4	59	18	5	3	924	0	1	25	0	8.16	2.58	2.41	21	.0	0		9	6	2
ELBERTON 2 N		50.4	26.6	38.5		70	1	10	9•	810	0	1	22	0	9.37		2.39	20	.0	0		8	7	4
HARTWELL		48.8	30.3M	39.6M	- 4.9	74	1			776	0	2	22	0			1.80	20	.0	0				2
TOCCOA		50.1	28.2	39.2	- 4.8	68	18	13	9	795	0	0	25	0	8.73	3.57	2.00	21	T	0		8	6	4
WASHINGTON		53.3	24.2	38.8	- 5.3	72	2	11	4	808	0	0	27	0	4.06	- .28	1.19	2	.0	0		7	3	2
DIVISION				37.9	- 4.9										8.17	3.07			T					
▪ ▪ ▪ WEST CENTRAL	04																							
CARROLLTON		48.2	22.6	35.4	- 7.7	65	17•	6	9	907	0	1	24	0	6.71	2.27	1.35	21	.0	0		8	6	3
COLUMBUS WSO AP	R	53.5	31.3	42.4	- 4.5	69	18•	15	3	693	0	0	19	0	6.91	2.57	2.67	20	T	0		7	5	2
EXPERIMENT		46.5	26.1	36.3	- 8.0	68	1	11	3	881	0	4	25	0	6.12	1.82	1.81	2	.0	0		7	4	3
GREENVILLE 2 NNW		54.5M	23.7M	39.1M		70	17•	8	9•	794	0	0	24	0	5.79		1.34	13	.0	0		7	4	4
LA GRANGE		50.7	29.3	40.0	- 5.6	68	1	11	3	768	0	0	20	0	5.92	1.27	1.85	21	.0	0		7	4	2
MARSHALLVILLE		56.7	33.0	44.9		70	18	16	9	617	0	0	13	0					.0	0				
NEWNAN		48.8	26.8	37.8	- 6.9	67	1	7	3	837	0	1	23	0	5.63	.84	1.54	21				8	4	2
TALBOTTON 1 NE		55.1	29.5	42.3	- 4.7	70	1	10	3	696	0	0	21	0			2.45	21	.0	0				
THOMASTON 2 S		54.5	30.4	42.5		71	18	12	3	691	0	0	18	0	5.24		1.86	2	.0	0		9	4	1
WEST POINT		50.6M	26.7	38.7M	- 7.5	72	1	13	4•	796	0	0	22	0	6.22	1.75	2.10	21	.0	0		9	4	2
DIVISION				39.9	- 5.9										6.03	1.64			T					
▪ ▪ ▪ CENTRAL	05																							
AILEY		55.9M	32.0M	44.0M		75	1	16	3	660	0	0	14	0	5.79		1.50	2	.0	0		9	4	3
BYRON EXP STATION		51.8	28.6	40.2		73	1	12	9•	760	0	0	20	0	6.53		2.68	21	.0	0		9	4	2
COVINGTON		49.3	28.7	39.0	- 5.1	65	1	11	3	798	0	1	21	0	6.70	2.05	1.98	2	.0	0		9	4	3
DUBLIN 3 S		54.5	29.0	41.8	- 6.5	77	2	15	3	714	0	0	21	0			.80	8	.0	0			4	0
EASTMAN 1 W		55.0	33.1	44.1	- 4.9	75	2	15	3	642	0	0	13	0	4.94	1.27	1.09	2	T	T	24	9	5	1
FORSYTH 6 NNW		53.1	29.1	41.1		69	1	12	9	732	0	0	20	0	6.14		1.92	20	T	0		9	5	2
HAWKINSVILLE		57.3	26.5	41.9	- 6.7	79	7•	12	4•	709	0	0	23	0	5.04	.83	1.20	2	.0	0		9	5	2
IRWINTON 4 WNW		54.0	31.3	42.7		70	19•	13	4	683	0	0	17	0	6.34		2.50	20	T	0		9	4	2
MACON WSO AP	R	54.9	30.9	42.9	- 4.9	73	1	15	3	675	0	0	21	0	5.74	2.07	2.04	20	T	0		10	4	1
MILLEDGEVILLE		52.2	27.3	39.8	- 5.5	72	2	13	10	773	0	0	21	0	5.29	1.30	1.82	21	T	T	24	7	4	2
MONTICELLO		49.7	27.6	38.7	- 6.4	70	2	11	3	806	0	1	22	0	5.69	1.31	1.85	2	.0	0		7	3	2
SANDERSVILLE		53.1	30.0	41.6		73	1	14	3	721	0	1	16	0	4.82		1.37	2	.0	0		10	3	2
SILOAM		52.8	29.2	41.0	- 4.8	72	1	11	3	735	0	1	21	0	6.12	1.51	1.70	2	.0	0		7	4	2
DIVISION				41.4	- 5.5										5.76	1.71			T					
▪ ▪ ▪ EAST CENTRAL	06																							
APPLING 2 NW		46.6	25.9	36.3		75	1	12	4•	884	0	0	23	0	5.83		2.95	21	.0	0		8	4	2
AUGUSTA WSO AP	R	53.9	28.9	41.4	- 4.4	75	1	16	3	723	0	0	20	0	3.40	- .04	.85	2	.0	0		8	3	0
BROOKLET 1 W		56.7	32.8	44.8	- 5.2	76	1	16	3	621	0	0	14	0	5.14	2.25	1.87	2	.0	0		8	4	2
LOUISVILLE 3 S		54.3	29.4	41.9	- 6.3	75	1	14	4•	709	0	0	19	0	3.49	.00	.85	2	.0	0		8	3	0
METTER																								
MIDVILLE EXP STA		57.7M	31.8M	44.8M		75	1	15	3		0	0	20	0	2.98		.74	24	.0	0				0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1979

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.					SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MILLEN 4 N	54.1	30.0	42.1	- 6.9	74	5	13	10	704	0	0	18	0	3.59	.12	1.09	2	.0	0		8	3	1
NEWINGTON 2 NE	54.4	33.0	43.7		73	1	12	3	656	0	0	15	0	3.76		1.65	24	.0	0		8	3	1
SWAINSBORO	56.8	32.7	44.8		78	1	15	3	622	0	0	14	0	3.18		.85	24	.0	0		8	2	0
WARRENTON	52.1	26.7	39.4	- 7.0	74	2	13	4+	785	0	1	20	0	5.81	1.57	2.15	21	.0	0		9	5	1
WAYNESBORO 2 NE	54.2M	26.8	40.5M		76	2	14	10+	754	0	0	21	0	4.59		.72	24	.0	0		9	6	0
DIVISION			42.0	- 6.1										4.18	.73			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	54.8	29.9	42.4	- 8.3	77	2+	16	4+	694	0	0	19	0	5.92	2.06	1.20	21	.0	0		10	5	3
AMERICUS 2 E	49.4M	29.4M	39.4M	- 9.6			12	3	786	0	1	20	0	6.23	1.86	1.97	8	.0	0		6	4	3
BAINBRIDGE INT PAPER C	52.4M	31.2M	41.8M		75	1	16	3	735	0	0	18	0	8.09		1.93	21	.0	0		9	6	4
BLAKELY	53.6	31.2	42.4	- 8.0	75	1	16	4+	692	0	0	19	0	7.41	3.17	2.56	21	.0	0		10	5	3
CAMILLA	57.4	33.1	45.3	- 6.9	77	1	17	3	604	0	0	14	0	6.18	2.39	1.76	8	.0	0		10	4	2
COLQUITT 2 E	54.8	32.9	43.9		77	1	16	3	648	0	0	16	0					.0	0				
CUTHBERT	55.9	33.0	44.5		72	1	14	3	629	0	0	16	0	6.39		1.50	2	.0	0		9	6	1
FORT GAINES	55.8M	32.6M	44.2M	- 6.0	71	1	15	9	636	0	0	18	0	6.25	1.86	2.10	2	.0	0		7	5	2
LUMPKIN 2 SE	54.9	28.7	41.8		73	1	12	3	712	0	0	18	0	7.28		2.10	2	.0	0		8	5	3
MORGAN 1 W	56.5	32.0	44.3		76	1	16	9	636	0	0	19	0	6.79		1.20	2	.0	0		9	7	3
PLAINS 5W GA EXP STA	52.1	29.4	40.8		74	2+	14	4+	746	0	0	21	0	6.80		2.34	21	.0	0		9	4	2
THOMASVILLE 4 SE	M	M	M		76	2	18	3		0	0	16	0	7.08	3.50	1.72	7	.0	0		9	6	2
DIVISION			42.8	- 8.1										6.77	2.74			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	53.4	31.6	42.5		75	2	16	4+	691	0	1	17	0	4.46		1.05	2	.0	0		9	5	1
CORDELE	55.9	32.3	44.1	- 5.5	75	2+	15	3	649	0	1	18	0	4.43	.75	1.15	2	.0	0		9	4	1
DOUGLAS	57.0	33.1	45.1	- 5.0	76	2+	17	4+	614	0	0	17	0	6.58	2.98	1.70	2	.0	0		10	3	3
FITZGERALD	57.3	35.1	46.2	- 4.9	74	2	16	3	575	0	0	13	0	5.82	2.36	1.34	2	.0	0		10	3	3
HOMERVILLE 3 WSW	58.6	35.4	47.0		76	1	19	3	553	0	0	14	0	5.48		1.84	2	.0	0		8	3	1
LUMBER CITY	58.6M	31.6M	45.1M		78	2	17	4+	612	0	0	20	0	7.68	4.43	2.20	27	.0	0		9	4	4
MOULTRIE 2 ESE	56.4	34.4	45.4	- 6.8	76	1	17	3	597	0	0	15	0	7.21	3.53	1.60	7	.0	0		9	6	3
NASHVILLE 5 SSE	57.7	31.9	44.8		74	1	16	3	618	0	0	17	0	6.84		1.80	2	.0	0				3
OUITMAN 2 NW	57.0	34.0	45.5	- 6.7	78	1	18	4+	598	0	0	15	0	8.39	4.74	2.61	2	.0	0		8	7	3
TIFTON EXP STATION	55.7	32.8	44.3	- 5.5	76	2	17	4+	635	0	0	17	0	6.24	2.52	1.31	8	.0	0		11	5	3
VALDOSTA 3 E	57.6	33.1	45.4		74	1	18	3	604	0	0	14	0	6.51		1.80	2	.0	0		9	6	2
DIVISION			45.0	- 5.8										6.33	2.79			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	57.8	34.9	46.4	- 3.9	76	1	18	3	569	0	0	14	0	6.87	3.64	2.60	2	.0	0		10	5	1
BRUNSWICK																							
BRUNSWICK FAA AP	57.2	38.0	47.6		74	18	21	3	536	0	0	8	0	5.25		1.37	2	.0	0		8	5	2
CLAXTON	59.1	32.0	45.6		79	7	17	3	594	0	0	18	0	4.99		1.30	2	.0	0		7	5	2
FOLKSTON 9 SW	65.1M	M	M				17	15		0	0	17	0	5.11		.87	21	.0	0		10	3	0
FORT STEWART	60.1	35.5	47.8	- 3.6	76	1	18	3	527	0	0	14	0	4.28	1.36	1.12	2	.0	0		8	3	1
GLENNVILLE	59.5	33.7	46.6	- 4.5	73	18	17	3	561	0	0	13	0					.0	0				
JESUP 4 NE	57.0	36.5	46.8		76	2+	18	3	564	0	0	11	0	4.53		1.10	2	.0	0		8	4	1
JESUP 8 S	60.0	34.6	47.3		78	1	17	10	537	0	0	14	0	5.13		1.40	21	.0	0		9	4	1
NAHUNTA	61.9	35.1	48.5		79	1	18	3	505	0	0	15	0	4.51		1.45	21	.0	0		6	4	2
SAPELO ISLAND	56.1	36.6	46.4		72	18+	18	3	571	0	0	11	0	4.90		1.30	2	.0	0		6	4	2
SAVANNAH WSO AP R	56.7	34.0	45.4	- 4.5	74	1	20	3	602	0	0	14	0	3.96	1.04	.96	2	.0	0		10	2	0
SURRENCY 2 WNW	58.5	33.7	46.1		77	1	17	3	577	0	0	14	0	6.16		2.05	2	.0	0		9	4	1
WAYCROSS 4 NE	59.8	31.1	45.5	- 6.4	81	2	16	10	599	0	0	20	0	5.41	2.04	1.70	2	.0	0		8	4	1
WAYCROSS WSMO																							
DIVISION			46.7	- 4.8										6.03	1.64			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1979

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DAY OF MONTH																																
NORTHWEST 01																																
ADAIRSVILLE	7.17	.06	1.36	.02			.02	.27	1.64				.02	.24	.05				.07		.82	1.51	T		.97	T		.01	.06			.05
ALLATOONA DAM 2	6.21	M	1.80				M	M	1.40				.02	M	M	.36			.08	M	M	M	1.83		.82	T			M			.01
BEAVERDALE 1 E	0 7.08	.22	1.38				.05	.83	.40					.08	.02	T			.05		1.25	1.37	.40		.75	0 .05		.08	.10		.05	
CALHOUN EXP STATION	6.51	.03	1.34				.07	.74	.98				.01	.10	.07				.07		1.17	1.12	.02		.69	.01		.01	T	.01		.09
CARTERS 2 SW	6.88	.06	1.23	T			T	.58	1.05					.12	.02				.09		.92	1.56	.17		.82	.02			.07			.17
CARTERSVILLE	6.44	.40				T	.83	1.10	1.03				.35	.11	.12				.08	.10	.54	.78	.05	T	.90			.03				.02
CARTERSVILLE 3 SW	5.83	.03	1.09	.01			.04	.70	.61				.10	.37	T	T			.06		.68	1.15	.04		.91	T			.02			.02
CEDARTOWN	5.52	T	.55	T				1.08	.35				.05	.33	.02	.02			.08	.08	.64	1.39			.88	T			.05			T
CHATSWORTH	6.30	.12	1.35				.03	.44	1.20					.13							.90	1.22	.25		.53			.13				
CHICKAMAUGA PARK	6.25	.90	.99				.08	.82	.22					.12					.14		1.30	1.17	T		.41				.10			
CUMMING 2 W	6.52	.05	1.44	T			.02	.53	1.06					.23	.05	T			.07		.96	1.18	T		.85	T		T	T	T		.08
DALLAS 7 NE	5.65	.03	1.10	.03		T	.02	.23	.73					.49	.07				.06		.52	1.20	.01		1.01	.02			.05			.08
DALTON	6.85	.25	1.30				.02		1.21				.04	.07	.04	T			.18		1.05	1.76	.06		.72			.05	.04	T	.06	
EMORY	5.92		1.06					.90	.30				.14	.33	.06				.07		.30	1.70			1.06							T
FAIRMOUNT	6.09		1.10				T	.58	1.02				.06	.28					.13		.77	1.42	T		.73	T						
KENSINGTON	5.64	.69	.91				.01	.76	.15					.10	.03				.19		1.12	1.07	.06		.43			.06	.03			.03
KINGSTON	6.16	T	1.24				T	.42	.86					.28	.11					T	.55	1.54	.08		.94	.06						.08
LA FAYETTE	5.96	.40	1.22	T			.12	.85	.02					.21	.04				.06	.02	1.02	1.20		T	.64			.09	.02			.05
RESACA	7.49	T	1.36					T	1.59				T	.08					.10	T	1.22	1.32			.85			T				.97
RINGGOLD	5.76	.48	1.20				.09	.71	.15					T	T				.09		.97	1.28	.11		.61	T		.03	T			.04
ROME	6.98	.73	.83				.03	.14	1.58				.33	.05	.04					.06	1.95	.23			.88							.12
ROME WSO AP 9	5.71	1.34	.07			T	.12	1.10					.13	.10				.02	.01	.25	1.55	.24		.61	.10			.01	.03		.03	T
SUMMERVILLE 1 SSW	-		.44	1.72	T		T	1.23	1.75					-					.06		.92	1.90	T		-				T	T		.13
TAYLORSVILLE	5.59	.33	1.03					.72	.46					.38							1.03	.73			.82							.11
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.71	T	.80	T			.04	.40	.63				.03	.61	.05				.05		.69	1.46	.03		.83	.02			.03	T		.04
ATHENS WSO AP	6.54	1.24	.65			T	T	.76	.02				.94	.06	.04			T		.17	1.89	.02		.12			.01			T	.06
ATLANTA BOLTON	4.78		.92				.05	.37	.22					.62	.09				.01		.38	1.24	.04		.72	.04						.09
ATLANTA WSB AP 9	5.03	.79	.20			.01	.04	.48					.87	.07	.04			T	.01	.26	1.20	.11		.77	.07			.03			.06	.02
BALL GROUND	7.17	.04	1.15				.05	.75	1.36					.36	.10				.05		.89	1.30	.08		.90	.04			.05			.05
BLAIRSVILLE EXP STA	6.72	.10	1.29	.02			.02	.62	.94					.20					.07		1.10	1.46	.03		.65	T		.07	.13	T		.02
CANTON	0 7.87	.03	1.20				.03	.66	1.04				.03	.42	.08				.04		1.00	1.14	1.00	.15	.93	0 .05			.04			.03
CLEVELAND	7.53	.10	1.01				.06	.83	1.52				.09	.73						T	1.05	2.04	.03	T	.01	T			.02			.04
COMMERCE 4 NNW	7.16		1.28				.03	.45	.64				.14	.70	.17						1.15	1.62	.02		.90							.06
CUMMING	5.99	.02	.78					.68	.32				T	.85	.11				T			2.35	.03		.81				.04			
DAHLONEGA	9.18	.28	.94				.05	.37	2.01					.55	.23				T		1.22	2.53	.04		.78				.06			.11
DAWSONVILLE	8.02	.05	1.00				.05	T	2.34					.40	.12					T	1.00	2.08	.06		.68	.11				T		.12
ELLIJAY	9.18	.12	1.40				.08	1.18	.97					.17	.12	.03			.15		1.31	2.67	.15		.61	.03		.02	.09			.08
GAINESVILLE	6.60	.04	.95				.09	.48	.65					.82	.09						1.15	1.43			.85			.08	.04			.03
JASPER 1 NNW	-	.05	1.32					1.05	1.62					.25	.07				.12		1.00	1.40	.32		.90	-						.10
MAYSVILLE	6.77	T	1.14				.05	.10	1.12					.70	.10						.95	1.65			.91				.05			
MORGROSS 4 N	6.59	.01	1.37					.19	.57				.05	1.25	.04				T		.82	.98			1.20	T			T			.10
UNICOI STATE PARK	10.10	.86	.44				.48	1.75	.68				.27	.48	.13				.30	3.61	.26			.82			.02					
U OF GA PLT SCIENCE FM	7.07	.76	1.23					.64	.08				.53	.75	.06				.02	1.36	.77			.77			.01	.09				
WALESKA	7.44	.05	1.15				.05	.70	1.19					.35	.05				.05		1.06	1.46	.10		1.13	.02		.01	.03			.04
WINDER 1 SSE	7.88	.07	1.65				.04	.16	.64				.15	1.20	.09						.85	1.65	.05		.90				.35			.08
WOODSTOCK	5.68	T	1.10	T			T	.27	.69				T	.56	.03	T			.05		.66	1.28	.07		.91	T		T	T			.06
NORTHEAST 03																																
BOWMAN	6.98		1.80				.05		.93				.05	1.04	.20						.68	1.45			.70				.06			.04
CARNESVILLE 3 N	7.51		1.40				.10	.93	.31					.40	.53						2.75	.18			.84				.03			.04
CLAYTON 1 SSW	10.53	1.35	.80				.05	1.95	.60				.24	.35						.06	2.92	1.30	.02		.80				.03			.06
COMMERCE	8.16	.12	.87				.03	.23	1.33					.75	.43						.98	2.41			.92				.06			.03
ELBERTON 2 N	9.37		1.53	.02			.05		.80				.50	1.18	.18	.01					2.39	1.92			.76							.03
HARTWELL	-	.40	1.60			.02	-	-	-				.60	.45							1.80	.90			-				-			-
LEXINGTON 1 NW	6.88		1.75						.80				.20	1.00	.10						.20	2.07			.76							
LINCOLNTON	4.03	T	1.17	.05			.02	.08	.22				.11	.44	T							1.29			.59				.03			.03
TOCCOA	8.73	.12	1.10				.01	T	1.86					.90	.16						.80	2.00			1.63				.03			.02
WASHINGTON	4.06		1.19					.20	.49				.08	.57	.07						.08	1.00	.07		.18							.13
WEST CENTRAL 04																																
BUTLER	6.51		2.00					.65	.60				.12	.40	.03							1.70			.73			.14				.14
CARROLLTON	6.71		1.20				.04	.97	.11					1.23	.08				.10		.62	1.35	T		.89	.05		T	.02			.05
COLUMBUS WSO AP 9	6.91	1.24	.56					.40			T		.61	.05	.05				.01	T	2.67	.05		.95	T		.02	.20			.08	.02
DOUGLASVILLE	6.01		.62					1.02	.46				.52	.10					.06		.39	1.74	.04		.92			.08				.06
EXPERIMENT	6.12	T	1.81				.01	.48	.03				.13	1.00	.08				.01		.02	1.67	T		.71			T	.03			.14
FRANKLIN 2	5.75	.03	1.01	.01				.54	.08				.11	.40	.06				.03		.18	2.15			.98	.01			.04			.12
GREENVILLE 2 NNW	5.79	.40	1.20						.37					1.34	.10						1.28				1.10							
HAMILTON 4 W	6.89		2.10	T			T	.55	.08				.11	.55	.07							2.20	.03		.94	T		.14	.02			.10
JONESBORO	5.42	.38	.61				.42	.38					.10	.87						.29	.90	.34	.06	71	.36							
LA GRANGE	5.92		1.33				T	.30	.38					.96	.07				.06		.02	1.85	.04		.72	.01		.02	.05			.11
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	5.64		1.33	.01				.39	.54				.21	.24								1.41	T		.70	T		.32				.49
NEWNAN	5.63	.03	1.10	T		T	.02	.17	.32				.06	.86	.06				.06		.21	1.54			.99			T	.04			.14
TALBOTTON 1 NE	-	-	-					-	-				-	.35								2.46	.55		.80			.15				.15
THOMASTON 2 S	5.24	.08	1.86					.42	.11				.34	.06	.04				.05		.66	.59			.75			.13				.15
WEST POINT	6.22		1.52	T			T	.37	.12				.15	.82							.14	2.10	.02		.80			.06	.02			.10
WOODBURY	5.74		1.60					.31	.07				.25	.55								2.00			.80							.16
CENTRAL 05																																
AILEY	5.79		1.50				1.00						.38	.10	.15							.10	1.27					.99		.30		
BLOOM EXP STATION	6.53		1.22	T				.34	.70				.10	.36	.04							2.68			.67			.16	T			.26
COVINGTON	6.70	.03	1.98				.04	.15	.40				.14	1.09	.07						.15	1.63			.78				.06			.18
DANVILLE	7.05		2.58					.80	.08					.46							1.95			.71			.16				.31
DUBLIN 3 S	-		.78	.20			T	T	.80				.17	.24	.10						.58	.30	.08		.60	T		.23	.06			-
EASTMAN 1 W	4.94		1.09					.68	.14				.36	.24								.72			.60			.79	.05			.27
FORSYTH 6 NNW	6.14	.10	1.69				T	.53	T				.60	.12	T	T			T		1.02	.24			.73			.07	T			.14
GOOFFEY 3 NE	5.48		1.75					.05	.60				M	M	.60							1.60			.72							.16
HAWKINSVILLE	5.04		1.20	T				.50	.55				.23	.23	.05							1.02			.60	T		.30	T			.36
IRWINTON 4 WNW	6.34		1.15					.82	.21					.20	.42						2.50			.56			.18		.30		
JULIETTE	5.71	T	1.92	.08				.20	.45				.02	.30	.15						.61	1.00	T		.74			.02	.15			.07
MACON WSB AP 9	5.74	.41	.75					.88	.22				.39	.01	.04					T	2.04	.03		.58	T			.15		.11	.12
MILLEDGEVILLE	5.29	T	.97				.05	.11	1.13				.05	.26	.03							1.82	.02		.60			.07	.04			.14
MONTICELLO	5.69		1.85				.32	.41	.08					.44							.04	1.59			.72				.09			.15
MOUNT VERNON 3 WNW	6.39		3.00					.45	.40				.35	.20							.48	.40			.48			M	.35			.28
SANDERSVILLE	4.82		1.37					.23	.15				.40	.05	.11						.18	1.33			.61			.13	.01			.24
SILOAM	6.12		1.70	.06		.01		.34	.84				.05	.49	.08						.05	1.56	.01		.75				.07			.11
SPARTA 3 NW	5.19		1.06				.03	.12	.94				.10	.46	.04							1.64			.61			.03				.16
EAST CENTRAL 06																																
APPLING 2 NW	5.83		1.00					.15	.25					.60								2.95			.66				.10			.12

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUSTA WSO AP R	3.40	.02	.85				T	.24	.07				.36	.12	.03					T	.84	.09		.55	.10			.03			T	.10
BOOKLET 1 W	5.14		1.87					.76					.19	.10								1.01			.71			.24			.26
CLYO	4.98		1.61	.40					.56				.12	.28		.07					.08	.87			.68			.08	.08			.33
DOVER	4.75		1.22						.58				.13	.60	.07							1.00			.60			.20	.04			.30
GIBSON	5.34		1.15	.15			T		.40				.01	.45	.02						T	2.30			.68			T	.03			.15
LOUISVILLE 3 S	3.49		.85					.27	.11				.32	.08	.05						T	.79			.65			.10				.27
METTER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MIDVILLE	3.38		.85						.70					.37								.44			.75			.17				.30
MIDVILLE EXP STA	2.98		.27					x	.54				.07	.38								.52			.74			.15				.30
MILLEN 4 N	3.58		1.08					.38	.05					.21	.15							.50			.78			.10				.33
MILLHAVEN-WADE 2 SE	5.25		1.10	.52				T	.68				.15	.55	.15						T	1.08			.65			.03	.05			.29
NEWINGTON 2 NE	3.76		.15					.25					.56	.55	.15										1.65			.35				.10
STILLMORE	5.24		1.24	.20					1.03				.22	.20								1.37			.73							.25
SWAINSBORO	3.18		.56	T				.47					.22	.21	.14		T					.09	.01		.85			.26				.37
WARRENTON	5.81		.80	.50					.44					.63	.18						.15	2.15			.70				.07			.19
WAYNESBORO 2 NE	4.58		.30	.62					.46					.55	.54						.60	.55			.72			.05	.05			.15
x x x																																
SOUTHWEST 07																																
ALBANY 3 SE	5.82		1.17	.03				.32	1.08				.21	.20	.17							1.20			.58			.56	.02			.38
AMERICUS 2 E	8.23		1.87						1.87				.12		.05				.01			1.18			.61			.41				
BAINBRIDGE INT PAPER C	8.09		1.08					1.42	.41				.19	1.34	.07							1.93			.28			.79				.58
BLAKELY	7.41		1 22	.01				.16	1.31				.11	.21	.14					T		2.56	.05		.67			.46				.51
CAMILLA	6.18		1.23	.03				.25	1.76				.23	.27	.15							.83			.25			.75				.43
COLQUITT 2 E	–		1.60					–	–				.18		.67							1.67			.48			.66				.45
CUTHBERT	6.38	.05	1.50					.68	.61				.31	.03	.09				T		.85	.75			.73			.28			T	.40
DAWSON	6.52		1.24				.34	.40	1.15				.20		.21							1.50			.85			.30				.33
DONALSONVILLE 1 S	8.28		1.31					.58	1.45				.17	.28	.08	.02					T	1.25	.09		.55			T	T			.51
FORT GAINES	6.25		2.10					.70	.62				.45	T	T								1.06		.92			.40				
LUMPKIN 2 SE	7.28		2.10				1.12						.60						.13		1.78			.70			.48					.36
MORGAN 1 W	6.78		1.20					1.06					.84	.14							.50	1.17	.80					.57				.41
MORGAN 5 NW	5.92		1.15					.22	1.05				.15	.41	.05							1.48			.77			.32				.31
PLAINS SW GA EXP STA	6.80		1.40					.47	.74				.18	.20	.06				.03			2.34	.02		.71			.33	.02			.30
PRESTON	6.61		1.45					.47	.69				.20	.38	.10				.05	.01		1.81			.68			.42	.05			.30
THOMASVILLE 4 SE	7.08		1.53					1.72					.52	.18							.75	.80			.42			.62				.44
x x x																																
SOUTH CENTRAL 08																																
ABBEVILLE	4.45		1.10					.15	.75				.10	.25	.30							.55			.70			.05	.20			.30
ASHBURN 3 ENE	4.46		1.05					.63	.62				.32		.11							.50			.60			.30	.05			.28
CORDELE	4.43		1.15					.60	.20				.25	.04	.04						.70	.38			.59			.22	.02			.24
CRISP CO POWER DAM	4.62		.97					.24	.73					.26	.10							1.10			.70			.27	.03			.22
DOUGLAS	6.58		1.70	.15				T	1.65				T	.45	.15							1.18			.47			.40	.18			.25
FITZGERALD	5.82		1.34					1.20	.18				.24	.03	.12						.28	1.30			.43			.43				.29
HOMERVILLE 3 WSW	5.48		1.84					.42	.44				.39	.04	.02							.87			.73			.45	.01			.27
LUMBER CITY	7.68		1.50			.25	.14	.02	1.37				.34	.06	.12			.01				1.20	.01		.46			2.20				
MOULTRIE 2 ESE	7.21		1.36					1.60	.43				.38	.03	.08						.50	1.01			.81			.57				.43
NASHVILLE 5 SSE	6.84		1.80					1.00	.60				x	.50	.10						.06	1.37			.68			.42				.30
QUITMAN 2 NW	8.38		2.61					.60	1.10					.68	T							1.70			.65			.65				.40
TIFTON EXP STATION	6.24		1.11	.14				.17	1.31				.41	.12	.17							1.28	.02		.61			.64	.02			.24
VALDOSTA 3 E	6.51		1.80					.72	.55				.53	.16	.02						.07	1.23			.47			.63				.33
x x x																																
SOUTHEAST 09																																
ALMA FAA AP	6.87		2.60					.95	.29				.44	.04	.11						.18	.68		.05	.80			.51				.22
ATKINSON 2 E	5.32		.23	.35					.78				.40	.68	.23							.88	.05		.80			.22	.38			.19
BRUNSWICK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BRUNSWICK FAA AP	5.25	.01	1.37					T	.04				1.25	T	.07						.60	.83		.10	.50			.24			.24	T
CLAXTON	4.89		1.30	.70				.02	1.00				.08	.08	.03							.68			.70			.04	.14			.22
DOCTORTOWN 1 WSW	5.01		1.17	.25					.67				.30	.20	.08	.05						.88			.84			.18	.20			.19
FOLKSTON 3 SW	4.48	.19	.42	.45					.21				.63	.28	.01							.80	.03		.75			.31	.08	.31		
FOLKSTON 8 SW	5.11	.19	.42	.45					.23					.85	.01							.87		.82	.45			.40	T			.33
FORT STEWART	4.28		1.12				.02	.35	.36				.37	.01	.04			.04			.01	.72			.71			.29				.24
GLENNVILLE	–		–					1.30	–				.83	.01	.06							.06			–			–	.02			–
JESUP 4 NE	4.53		1.10						.70				.35	.17								.90			.80				.36			.15
JESUP 8 S	5.13		.97					.24	.29				.41	.24	.04							1.40			.73			.50	.05			.26
NAHUNTA	4.51	1.00						.45					.73	.10	.05							1.45	.03		.70							
PATTERSON	–		1.50						.80				–	–								1.30			.75				.70			–
SAPELO ISLAND	4.90	.08	1.30					.09					.88	.02								1.22			.80			.28				.12
SAVANNAH WSO AP R	3.98	.02	.98					.38	.14				.24	.03	.01						.80	.32		.30	.36			.18			T	.21
SUPREMCY 2 WNW	6.16		2.05					.85	.25				.26	.07	.10							.86			.85			.40				.27
WAYCROSS 4 NE	5.41		1.70	.08					.70				.35	.20	.02							.86	.04		.67			.47	.07			.25
WAYCROSS WSMO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX		66	36	26	38			58	36	34	42	46		47		40	53	62	54	47			37	48	29	39	49			41	48	44.4
	MIN		28	9	10	12			27	9	9	15	23			15	15	27	39	36			27	26	29	17	17			26	24	25	21.1
CALHOUN EXP STATION	MAX	65	65	28	29	38	40	53	59	40	35	44	41	44	48	33	40	48	60	53	43	46	37	39	50	31	39	49	42	35	43	45	43.9
	MIN	44	27	10	12	15	30	35	27	10	11	15	24	32	29	16	16	24	40	35	33	35	28	23	24	17	19	29	31	27	25	25	24.8
CARTERSVILLE	MAX	65	53	32	38	43	47	59	59	34	43	44	41	45	44	40	52	63	60	51	39	39	38	50	49	39	48	47	43	42	48	46	46.5
	MIN	53	20	10	12	28	31	47	27	9	11	20	35	37	26	15	23	38	43	36	33	31	28	24	26	17	28	32	31	27	23	32	27.5
CEDARTOWN	MAX	66	54	29	45	44	50	60	58	35	44	46	42	46	48	43	55	68	60	49	42	49	40	55	48	37	51	46	42	44	50	43	48.0
	MIN	54	19	12	15	28	36	46	25	8	9	19	30	39	23	14	21	38	49	34	34	32	29	25	25	18	23	37	30	26	21	30	27.4
DALLAS 7 NE	MAX	65	66	28	29	38	44	50	59	34	36	44	48	41	47	31	43	54	65	55	45	50	35	40	48	27	39	51	44	33	43	50	44.6
	MIN	44	27	9	13	17	28	37	27	9	12	17	27	34	31	14	15	29	42	34	32	34	28	23	27	17	20	30	30	26	23	28	25.3
DALTON	MAX	63	64	28	27	36	38		57	32	34	41	38	41	47	30	39	46	58	50	52	46	37	35	48	31	38	46	41	34	41	44	42.1
	MIN	48	26	9	10	13	30		27	8	8	16	22	32	27	13	14	30	39	35	33	35	28	23	29	18	18	26	30	26	23	23	24.0
LA FAYETTE	MAX	63	62	30	31	38	37	48	55	32	36	42	42	42	47	30	39	46	49	52	43	45	37	37	39	32	40	46	47	35	43	44	42.2
	MIN	46	24	11	11	12	30	35	24	9	10	17	23	31	25	15	15	27	42	38	37	36	32	34	25	18	20	28	29	26	24	25	25.1
ROME	MAX	63	55	30	39	41	49	60	57	35	43	43	42	45	48	39	52	63	59	48	44	46	38	51	47	40	48	48	44	45	49	42	46.9
	MIN	53	19	10	13	26	33	45	25	9	16	22	28	38	25	13	21	37	44	36	33	32	29	24	27	18	29	33	32	24	23	28	27.3
ROME WSO AP	MAX	65	44	30	39	40	47	59	38	37	44	44	44	46	47	42	49	62	54	44	43	47	42	51	42	41	50	42	38	44	47	38	45.2
	MIN	44	15	11	14	28	37	38	16	10	14	24	28	40	24	16	23	39	38	32	32	33	28	25	25	19	25	36	29	27	26	26	26.5
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	50	64	32	28	40	44	48	59	35	39	46	52	46	47	35	42	52	62	59	43	49	41	39	49	33	39	52	44	34	42	51	45.0
	MIN	41	31	9	9	15	24	35	29	9	9	19	21	32	33	16	16	21	33	36	30	32	28	23	23	19	19	27	31	26	24	24	24.0
ATHENS WSO AP	MAX	69	55	31	41	43	53	60	55	43	49	52	40	42	49	42	53	65	63	44	40	52	44	51	47	44	58	44	40	49	59	42	49.0
	MIN	54	17	12	20	25	36	45	22	13	22	25	32	36	25	20	24	32	42	32	32	33	31	30	26	22	30	37	30	27	28	25	28.5
ATLANTA WSO AP	MAX	66	52	31	41	47	51	60	46	41	48	52	42	43	50	44	54	63	60	43	46	56	41	49	46	40	54	43	34	47	53	36	47.7
	MIN	52	15	10	15	26	34	45	16	11	19	24	34	35	22	17	28	33	38	32	31	30	28	28	24	18	27	34	28	25	27	25	26.8
BLAIRSVILLE EXP STA	MAX	57	60	28	26	36	42	50	56	28	37	43	48	46	51	31	43	47	58	52	41	51	36	39	44	29	34	48	45	30	36	48	42.6
	MIN	46	28	4	4	8	26	35	24	2	3	7	16	36	30	9	10	20	37	26	31	34	23	20	28	15	16	23	26	23	15	16	20.7
COMMERCE 4 NNW	MAX		62	35	32	34	41	48	58	35	45	48	55	41	45	44	43	55	66	64	39	42	37	45	47	33	43	54	56	43	51	58	46.6
	MIN		34	8	8	18	27	38	35	12	13	19	21	33	31	15	18	23	41	33	30	31	28	23	23	20	23	29	33	27	26	30	25.0
DAHLONEGA	MAX	58	59	38	30	41	45	46	51	34	41	47	48	44	45	37	41	51	61	58	38	46	42	46	46	34	39	52	44	37	43	54	45.0
	MIN	46	38	7	8	17	28	36	31	9	10	19	21	34	36	14	15	24	38	34	30	31	27	24	25	19	20	33	31	25	26	28	25.3
GAINESVILLE	MAX	61	62	29	30	40	45	51	58	35	41	47	50	41	45	34	44	52	61	59	37	47	33	41	48	27	40	56	42	34	46	55	44.9
	MIN	50	27	8	14	25	33	41	30	10	17	22	32	34	30	15	22	34	42	33	30	32	27	25	26	19	25	34	31	25	26	32	27.5
JASPER 1 NNW	MAX	64	54	28	40	43	45	57	55	35	46	47	42	43	41	43	51	60	55	40	43	37	37	46	41	36	51	41	36	37	47	36	44.4
	MIN	50	14	5	10	25	33	43	23	5	20	19	34	40	22	12	25	38	34	32	31	27	24	22	22	15	22	31	25	23	22	27	25.0
UNICOI STATE PARK	MAX	55	50	29	42	44	48	53	46	40	52	49	45	45	44	32	44	58	64	57	36	40	41	46	36	38	52	50	38	42	55	53	45.9
	MIN	44	17	7	16	28	31	44	28	9	18	20	30	41	27	14	28	28	34	32	30	30	24	32	28	20	28	32	28	24	28	20	26.5
U OF GA PLT SCIENCE FM	MAX	67	56	30	42	42	53	59	59	42	49	51	50	41	48	43	52	64	63	60	37	53	42	50	50	42	55	53	41	46	56	51	49.9
	MIN	51	25	10	18	24	34	37	31	11	21	25	32	35	30	17	24	30	49	31	30	35	29	28	28	20	28	38	33	26	26	33	28.7
WINDER 1 SSE	MAX	64	50	30	41	42	49	57	56	42	50	50	38	41	42	40	52	64	63	60	34	46	42	50	48	42	56	54	40	46	55	49	48.2
	MIN	50	25	10	15	23	33	33	30	10	22	32	27	30	30	11	23	32	46	33	30	30	28	25	27	19	27	35	25	25	25	31	27.2
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	56	54	30	41	43	43	50	51	41	50	46	44	45	45	45	50	62	58	52	37	45	47	46	41	44	57	52	38	45	55	52	47.3
	MIN	48	24	6	9	23	30	39	31	10	12	19	28	39	30	15	17	34	37	26	29	29	25	22	24	20	25	33	29	25	19	28	25.3
CORNELIA	MAX	57	57	29	40	42	42	54	53	41	45	45	39	41	38	37	48	58	59	46	33	42	44	42	40	41	57	45	49	45	54	45	45.4
	MIN	50	15	5	13	24	33	38	25	7	15	20	30	37	25	10	18	35	40	28	27	28	23	23	22	18	29	29	28	22	18	25	24.5
ELBERTON 2 N	MAX	70	64	29	40	43	53	59	59	49	46	52	50	42	49	40	51	62	61	59	37	50	46	49	50	45	54	50	44	49	56	54	50.4
	MIN	49	29	10	13	18	34	41	34	10	11	19	30	33	33	15	18	26	45	30	30	33	27	22	30	20	26	32	33	24	19	32	26.6
HARTWELL	MAX	74	60	30	28	45	46	48	40	46	44	46	42	46	42	48	60	65	66	58	50	40	46	48	50	48	50	50	45	45	58	48	48.8
	MIN	56	28	10	18	22	38	39	34			30	28	30		18	25	36	40	36	31	34	34	29	31	30	29	28	28	26	28	32	30.3
TOCCOA	MAX	58	52	47	43	44	44	58	56	44	48	47	43	45	43	41	55	63	68	58	37	47	51	47	44	46	62	55	43	53	60	51	50.1
	MIN	48	22	18	16	25	34	37	30	13	22	23	32	32	28	17	23	39	44	32	31	32	26	25	26	22	28	34	32	24	28	31	28.2
WASHINGTON	MAX	67	72	58	41	53	43	44	64	46	44	53	54	44	53	53	44	55	66	67	47	62	52	53	52	50	37	53	53	55	55	61	53.3
	MIN	44	50	12	11	18	22	26	20	14	14	18	25	31	34	17	16	22	29	34	31	32	31	27	27	12	22	31	18	17	23	21	24.2
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WEST CENTRAL 04																																	
CARROLLTON	MAX	65	53	32	41	46	49	60	59	41	47	53	42	43	45	46	53	65	59	48	43	41	43	51	47	40	53	47	43	45	52	43	48.2
	MIN	20	18	9	14	19	35	42	10	6	15	20	30	35	12	13	20	35	48	17	33	28	14	22	21	13	25	33	20	22	23	28	22.6
COLUMBUS WSO AP	MAX	69	56	35	39	50	64	63	54	44	52	57	49	48	51	47	55	67	69	56	65	61	46	58	50	43	55	49	46	52	61	46	53.5
	MIN	56	20	15	22	30	42	51	24	17	22	28	39	39	26	21	26	31	40	39	48	35	33	33	29	23	29	41	29	26	28	29	31.3
EXPERIMENT	MAX	68	64	32	30	37	45	59	60	38	42	49	52	36	50	31	44	51	64	60	42	59	36	43	50	31	40	51	45	36	44	54	46.5
	MIN	49	32	11	18	20	26	44	31	12	13	20	26	34	28	17	19	22	28	36	34	35	30	28	25	19	17	29	32	25	25	23	26.1
GREENVILLE 2 NNW	MAX	70	69	44	47	50			63		51	54			54	46	52	70	67	57	59	40	58	52	56	51	51	50	49	47	56		54.5
	MIN	33	24	8	13	20			22	8		18	28	34	25	10	18	26	49	38	34	20	26	26	20	19	17	31	28	23	21		23.7
LA GRANGE	MAX	68	54	34	38	51	61	60	60	50	48	52	50	44	50	50	47	65	61	56	55	40	45	55	50	40	47	48	46	45	53	49	50.7
	MIN	54	24	11	16	25	39	51	29	12	16	22	36	36	30	17	20	28	50	36	40	33	31	28	30	21	20	37	32	26	23	35	29.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARSHALLVILLE	MAX	60	60	61	56	48	50	51	67	43	50	54	53	55	56	55	53	66	70	63	67	66	65	55	54	53	55	56	54	52	57	52	56.7
	MIN	40	30	32	34	35	35	38	36	16	20	27	36	35	34	35	21	42	54	40	41	39	34	32	29	22	29	30	29	25	27	37	33.0
NEWNAN	MAX	67	51	31	39	48	55	62	57	41	47	55	44	44	41	45	51	65	60	47	47	45	42	53	45	42	51	47	43	45	55	47	48.8
	MIN	51	19	7	14	23	35	47	26	9	17	23	33	34	26	14	21	30	47	36	31	31	27	27	25	16	23	34	30	23	23	29	26.8
TALBOTTON 1 NE	MAX	70	65	41	38	49	67	68	65	45	54	57	53	44	51	48	52	68	68	68	63	63	49	54	51	42	51	53	52	48	60	51	55.1
	MIN	57	28	10	16	22	37	47	32	12	17	21	35	35	30	18	30	28	49	35	43	34	31	27	30	18	25	29	32	24	26	36	29.5
THOMASTON 2 S	MAX	69	63	37	43	50	65	63	61	48	56	60	54	42	40	51	53	68	71	59	63	61	50	57	51	44	54	49	45	51	60	53	54.5
	MIN	47	28	12	19	23	37	49	33	14	23	25	36	35	28	19	22	28	50	38	40	35	31	28	30	21	28	37	35	26	28	36	30.4
WEST POINT	MAX	72	62		36	39	55	63	62	41	40	52	55	42		35	45	52	68	65	52	64	38	47	54	35	43	49	49	48	49	55	50.6
	MIN	45	32	13	13	18	29	42	33	14	14	20	24	37	19	19	20	21	34	37	38	37	32	30	30	20	21	29	34	26	24	24	26.7
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CENTRAL 05																																	
AILEY	MAX	75		34	52	61	68	62	50	44	46	56	54	45	56	51	47	60	72	70	69		49	55	61	59			48	50	60	56	55.9
	MIN		33	16	22		43	49	42	19	18	21	38	38	38	22	23	26	41	47	41		35	30	35	26			35	25	27	41	32.0
BYRON EXP STATION	MAX	73	71	41	34	40	55	68	62	42	45	52	57	39	53	44	47	52	67	68	54	64	43	48	55	35	43	53	47	44	49	60	51.8
	MIN	43	39	12	14	22	30	43	37	12	14	22	25	35	36	19	21	25	32	38	40	42	32	29	34	21	22	32	34	25	27	31	28.6
COVINGTON	MAX	65	54	30	40	43	54	59	58	43	50	53	45	41	48	43	52	64	63	51	42	53	43	53	47	41	53	49	44	44	55	48	49.3
	MIN	54	21	11	17	21	35	43	31	12	20	22	33	35	30	17	21	28	51	35	32	35	31	28	29	20	27	37	33	25	26	31	28.7
DUBLIN 3 S	MAX	74	77	54	34	40	58	67	65	47	42	51	57	39	54	54	44	53	67	70	58	67	54	50	58	50	45	55	48	47	50	59	54.5
	MIN	45	52	15	16	20	25	42	45	18	16	18	23	35	36	20	21	24	31	37	39	46	32	28	28	21	23	32	35	26	24	25	29.0
EASTMAN 1 W	MAX	74	75	46	36	53	67	67	62	43	45	54	55	42	54	39	50	63	68	70	66	69	45	55	58	37	51	54	49	44	57	58	55.0
	MIN	54	34	15	23	27	40	49	39	18	21	26	38	36	36	22	28	35	49	40	46	40	33	29	33	23	29	37	34	24	28	39	33.1
FORSYTH 6 NNW	MAX	69	63	34	40	47	62	61	61	45	55	56	49	42	51	46	53	66	65	56	62	62	45	54	51	44	53	48	46	48	59	52	53.1
	MIN	57	25	13	16	22	35	43	32	12	16	20	35	35	31	17	17	25	52	31	37	35	32	26	31	21	29	39	33	26	26	33	29.1
HAWKINSVILLE	MAX	79	76	59	45	45	63	79	70	52	47	55	58	47	55	55	50	57	70	75	61	67	46	50	57	43	43	60	49	49	54	61	57.3
	MIN	51	45	12	12	19	26	39	30	13	14	14	20	35	36	18	18	23	32	35	38	39	31	26	28	20	20	26	32	21	22	25	26.5
IRWINTON 4 WNW	MAX	62	60	39	40	55	65	70	58	41	48	51	50	52	54	52	65	69	70	70	66	63	59	55	48	36	49	47	43	41	49	48	54.0
	MIN	54	30	15	13	30	40	37	40	17	18	28	29	27	30	24	29	32	51	36	41	40	38	36	29	19	33	34	36	29	36	20	31.3
MACON WSO AP	MAX	73	56	37	42	58	68	63	61	46	53	58	49	48	55	49	53	67	69	55	65	62	50	56	55	45	55	49	47	51	60	46	54.9
	MIN	54	21	15	21	24	41	52	27	17	18	23	38	38	26	21	23	30	44	42	45	37	32	31	30	24	29	40	29	28	28	31	30.9
MILLEDGEVILLE	MAX	71	72	48	33	40	50	66	61	42	42	52	56	37	52	52	45	54	67	67	47	63	52	48	56	50	46	52	45	43	49	61	52.2
	MIN	46	47	14	14	20	25	39	42	15	13	15	20	35	36	19	18	19	26	31	36	37	34	26	28	22	22	31	36	26	26	28	27.3
MONTICELLO	MAX	65	70	40	32	42	53	64	60	40	44	53	54	37	52	48	45	53	62	65	45	62	40	43	53	36	45	50	45	40	45	58	49.7
	MIN	42	39	11	12	21	27	45	35	13	14	25	28	33	35	19	20	26	31	36	36	37	30	30	31	20	21	31	31	25	26	27	27.6
SANDERSVILLE	MAX	73	70	32	39	52	66	61	61	41	50	55	44	42	53	43	52	65	67	56	66	63	47	55	51	45	49	45	44	48	58	52	53.1
	MIN	51	29	14	19	19	40	45	36	15	15	19	35	35	33	20	19	25	45	36	40	37	32	26	33	23	27	37	35	27	28	36	30.0
SILOAM	MAX	72	64	31	43	44	63	60	60	43	54	54	45	42	50	45	55	66	65	51	61	62	47	54	52	45	53	49	44	49	60	54	52.8
	MIN	57	24	11	18	22	35	46	34	12	19	24	32	33	28	17	24	29	48	34	32	36	30	29	28	20	28	38	34	26	26	31	29.2
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	75	65	50	36	40	48	55	52	40	38	42	40	45	46	42	44	44	55	57	42	55	44	39	46	46	43	46	44	35	41	49	46.6
	MIN	48	46	12	12	16	28	40	39	14	14	16	22	32	33	16	16	16	20	33	34	40	28	24	26	22	25	31	27	26	22	26	25.9
AUGUSTA WSO AP	MAX	75	58	34	42	51	66	62	60	45	53	56	46	43	53	46	54	65	67	49	67	64	50	55	56	47	51	48	46	52	59	50	53.9
	MIN	51	22	16	19	22	39	44	29	18	17	21	36	36	29	21	19	25	37	35	38	38	28	26	29	26	22	39	33	29	23	30	28.9
BROOKLET 1 W	MAX	76	70	34	40	59	67	62	54	46	50	58	55	49	57	46	59	66	71	70	71	65	50	55	62	45	55	49	51	52	59	55	56.7
	MIN	52	34	16	23	27	47	45	43	21	20	25	35	40	40	23	25	35	45	37	42	34	36	29	33	25	29	27	27	34	27	40	32.8
LOUISVILLE 3 S	MAX	75	71	34	39	52	65	65	61	50	50	54	51	45	54	44	52	65	67	63	68	65	47	53	50	44	49	50	42	49	55	54	54.3
	MIN	54	31	14	14	23	40	39	24	19	17	22	34	34	34	23	24	27	51	35	39	40	33	28	32	23	27	17	32	24	24	34	29.4
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	75				64	58	55	67		53	57	54	44	45	55	49	63	66	69	60			62	62	55	49			50	55	59	57.7
	MIN		49	15	23	29	40	40	48	19	20	28	35	32	22	22	28	29	54	47	40	30	34	30		24	30	30	29	28	26	40	31.8
MILLEN 4 N	MAX	72	69	39	44	74	72	72	62	41	47	48	48	42	48	40	50	62	60	66	68	64	52	50	50	40	49	45	49	46	56	51	54.1
	MIN	49	32	15	17	34	41	47	35	15	13	18	24	35	35	19	19	25	29	48	42	40	35	24	33	24	24	29	44	26	27	31	30.0
NEWINGTON 2 NE	MAX	73	60	50	46	50	52	64	60	46	50	60	52	45	47	45	47	65	72	66	69	58	50	55	45	45	57	46	48	51	61	50	54.4
	MIN	53	45	12	22	40	36	40	28	20	18	25	31	33	35	22	25	39	52	41	43	43	33	30	29	27	29	40	36	27	28	42	33.0
SWAINSBORO	MAX	78	72	34	41	59	69	63	61	48	53	55	53	45	55	45	56	68	70	67	69	65	51	56	55	47	56	52	49	51	60	57	56.8
	MIN	55	33	15	19	25	40	48	42	18	18	25	35	35	37	21	27	30	55	39	44	37	34	29	34	24	28	38	36	28	26	39	32.7
WARRENTON	MAX	69	74	54	32	35	48	66	60	47	43	52	55	39	51	43	43	52	65	67	47	63	47	47	55	53	46	62	48	42	50	60	52.1
	MIN	36	40	13	13	19	21	37	47	14	14	16	24	33	34	18	18	22	28	37	34	35	33	28	30	23	22	28	34	28	25	24	26.7
WAYNESBORO 2 NE	MAX	72	76	56	33	43	55	69	69	52	43	53	55	37	51	54	46	54	67	67	50	70		50	55	55	47	52	46	46	52	50	54.2
	MIN	48	52	14	14	16	25	25	45	17	14	17	22	34	36	20	19	21	25	36	35	35	33	25	25	24	23	25	34	26	21	26	26.8
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	77	77	44	37	45	65	70	61	45	45	53	57	47	57	48	51	60	69	73	64	67	49	50	51	42	43	57	49	41	47	58	54.8
	MIN	48	43	16	16	27	33	38	43	18	18	21	29	38	38	20	21	24	34	38	41	48	32	28	30	25	26	28	35	24	23	24	29.9
AMERICUS 2 E	MAX	70		38	39	43	60	60	53	43	42	40	40	40	39	35	43	56	67	71	60	67	63	47	32	45	55	55	40	41	42	45	49.4
	MIN	50		12	17	28	38	37	38	13	18	22	32	32	27	18	24	32	48	38	48	37	30	26	20	24	30	35	33	22	25	28	29.4
BAINBRIDGE INT PAPER C	MAX	75		40	34	44	70	68	60	42	42	52	58	52	60	40	50	60	70	68		60	42	50	58	40	41	50	49	44	42	58	52.4
	MIN		40	16	18	28	32	50	42	21	20	24	34	42	38	22	24	30	42	40		42	30	30	34	28	28	32	34	26	28	30	31.2
BLAKELY	MAX	75	73	41	35	45	62	71	60	42	44	53	54	46	56	42	50	58	69	71	65	67	46	50	55	42	42	50	50	45	46	56	53.6
	MIN	53	39	16	16	26	32	38	42	19	19	25	29	39	39	21	21	28	38	42	42	46	32	32	33	27	27	30	35	26	26	28	31.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAMILLA	MAX	77	70	49	44	64	70	71	60	44	52	50	56	50	59	50	60	68	70	70	68	66	53	51	58	44	52	49	49	46	56	54	57.4
	MIN	52	30	17	25	33	37	36	39	20	21	28	34	40	35	23	28	38	44	40	50	39	32	30	33	25	29	40	35	26	27	40	33.1
COLQUITT 2 E	MAX	77	71	39	33	45	70	72	62	42	43	45	55	57	49	47	49	58	69	70	66	65	67	49	57	43	48	53	45	43	55	54	54.8
	MIN	55	38	16	19	30	36	51	40	20	23	25	30	38	40	22	26	33	43	43	46	34	31	32	35	26	28	30	37	27	28	39	32.9
CUTHBERT	MAX	72	70	35	44	60	69	67	60	45	52	55	52	48	55	49	57	68	69	66	66	65	49	54	55	41	56	52	49	45	57	52	55.9
	MIN	57	25	14	24	30	39	51	35	16	22	29	41	37	31	19	27	35	47	40	49	38	32	30	32	24	38	38	33	24	28	37	33.0
FORT GAINES	MAX	71	60	53	42	58	67	65	60	55	47	54	53	47	55	47	55	66	66	63	65	66	46	51	53	54	50	51	50	49			55.8
	MIN	40	28	16	23	29	36	53	35	15	22	27	43	39	30	20	27	28	50	56	42	38	32	30	33	26	31	38	34	25			32.6
LUMPKIN 2 SE	MAX	73	70	40	39	55	69	69	66	43	49	55	52	49	44	47	50	59	70	69	67	62	48	55	51	40	52	56	46	43	58	57	54.9
	MIN	55	18	12	18	24	44	45	32	13	13	20	40	35	22	17	20	26	42	36	46	35	35	25	29	21	20	36	36	20	21	35	28.7
MORGAN 1 W	MAX	76	72	35	45	63	72	70	60	52	52	54	55	48	46	50	58	67	71	70	66	63	50	52	48	42	54	53	50	46	56	55	56.5
	MIN	50	29	22	25	31	37	48	33	16	23	27	29	38	32	19	26	36	45	42	49	37	31	30	32	25	30	37	33	25	27	28	32.0
PLAINS SW GA EXP STA	MAX	74	74	38	34	42	59	64	62	42	45	53	55	42	55	41	48	56	68	70	58	65	41	49	57	35	40	54	48	42	47	58	52.1
	MIN	54	38	14	14	23	31	46	39	16	16	22	29	36	37	20	20	26	32	41	40	40	31	30	32	23	24	30	34	23	25	25	29.4
THOMASVILLE 4 SE	MAX		76	58	44	68	74	71		55	53	58	58		60			73	71	71		69			59	55					62	56	
	MIN		32	18	25	33	36		41	23	23	33	33			24		32	47	42			30		31	27					27	27	
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	73	75	47	32	40	60	69	60	50	40	49	54	43	56	57	46	58	66	70	60	67	53	46	57	45	40	52	48	42	45	56	53.4
	MIN	54	47	16	16	27	33	41	46	20	19	25	30	38	36	23	22	29	38	40	40	44	33	32	33	25	25	31	35	26	26	30	31.6
COACHELE	MAX	75	75	32	41	58	67	67	60	40	49	54	52	47	55	55	55	65	69	69	68	67	55	54	50	41	50	52	55	52	52	52	55.9
	MIN	70	23	15	23	26	31	50	40	17	18	23	38	37	30	21	23	32	47	38	51	39	33	29	32	24	29	38	34	25	26	38	32.3
DOUGLAS	MAX	76	76	57	35	44	62	71	61	52	43	51	62	48	56	56	49	61	68	73	64	71	56	52	61	51	44	58	50	46	52	62	57.0
	MIN	54	56	17	17	26	34	38	50	21	21	24	36	38	38	22	22	32	40	42	42	52	33	32	32	25	25	32	38	28	28	30	33.1
FITZGERALD	MAX	72	74	34	42	63	70	70	61	44	51	56	55	50	58	48	62	69	71	69	69	65	49	55	57	41	56	53	48	48	59	56	57.3
	MIN	55	31	16	25	31	41	54	41	19	25	32	40	37	36	23	30	40	50	42	47	42	33	34	33	26	32	38	35	27	31	41	35.1
HOMERVILLE 3 WSW	MAX	76	72	35	44	66	72	65	60	47	52	65	60	53	61	50	64	69	71	66	70	65	49	55	59	45	57	53	48	49	60	58	58.6
	MIN	52	33	19	22	30	39	51	46	23	21	31	49	41	38	24	30	40	43	41	50	45	31	29	37	27	30	40	36	28	28	43	35.4
LUMBER CITY	MAX	73	78	57	36	45	65	72	61	51	46	52	60	59	58	58	49	63	69	73	62	71	55	56	58	51	42	62					58.6
	MIN	50	56	17	17	25	23	43	51	20	18	21	21	39	40	22	24	29	35	34	43	53	35	28	30	22	27	31					31.6
MOULTRIE 2 ESE	MAX	76	70	38	44	64	72	63	59	43	52	59	52	51	50	49	61	69	70	65	68	65	48	50	57	43	55	50	48	46	60	52	56.4
	MIN	52	30	17	25	32	37	47	38	19	22	32	45	40	35	23	30	40	48	44	51	39	31	30	34	26	30	39	35	27	29	40	34.4
NASHVILLE S SSE	MAX	74	71	57	53	64	62	63	63	43	50	60	60	52	45	52	65	68	72	68	64	60	50	51	53	48	57	56	55	45	55	54	57.7
	MIN	49	26	16	21	28	35	41	41	20	19	28	35	41	41	20	26	35	42	38	47	40	31	27	28	32	27	32	34	25	25	39	31.9
OUITMAN 2 NW	MAX	78	77	52	34	47	66	74	60	49	45	51	65	58	60	48	59	65	71	69	70	70	55	50	59	45	44	50	48	49	45	55	57.0
	MIN	48	49	18	18	26	33	40	49	22	24	27	41	42	42	23	27	35	43	44	43	53	31	30	35	27	30	35	33	28	29	29	34.0
TIFTON EXP STATION	MAX	75	76	56	34	45	63	71	61	48	45	51	59	47	58	58	50	61	68	71	62	68	53	49	58	47	42	55	49	44	45	59	55.7
	MIN	54	55	17	17	28	33	42	47	20	21	25	34	38	39	22	23	32	42	42	43	51	31	31	34	25	25	30	35	26	26	29	32.8
VALDOSTA 3 E	MAX	74	72	33	46	66	72	67	57	45	49	64	60	57	57	51	64	69	68	67	67	69	51	52	50	44	53	53	47	47	62	52	57.6
	MIN	51	30	18	22	27	34	48	41	21	20	37	48	40	37	21	25	37	40	35	49	43	29	25	36	24	25	37	34	25	25	41	33.1
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	76	70	35	46	65	72	60	60	45	53	63	53	57	58	49	64	68	74	62	70	65	50	56	56	43	60	50	47	50	62	52	57.8
	MIN	53	31	18	25	28	40	48	39	22	24	30	42	38	37	24	32	39	46	42	48	42	33	29	36	27	32	40	36	29	30	41	34.9
BRUNSWICK	MAX																																
	MIN																																
BRUNSWICK FAA AP	MAX	71	65	36	43	59	67	65	60	48	50	62	59	56	64	46	58	62	74	57	62	63	51	57	61	46	63	52	50	52	61	52	57.2
	MIN	62	31	21	27	36	42	58	36	28	27	39	45	44	34	27	36	46	47	49	53	39	35	34	35	30	35	43	38	30	35	36	38.0
CLAXTON	MAX	69	78	59	35	44	62	79	69	60	45	53	60	45	59	59	49	61	70	74	57	71	59	54	61	57	46	61	64	55	54	64	59.1
	MIN	44	53	17	18	26	35	42	42	24	23	23	32	36	38	26	26	30	37	41	40	40	36	32	33	26	27	31	31	28	26	28	32.0
FOLKSTON 9 SW	MAX		64	65	71	68	58	48	74	67	62	70	66	66	68	63	62	69	72	71	70	71	72	61			55	60	59	67	64	60	65.1
	MIN		30	35				29	30	22	22	32	38	39	43	17	18	41	42	40			26	38		24						46	
FORT STEWART	MAX	76	73	51	46	64	72	63	62	50	52	63	61	48	60	49	64	67	73	62	72	67	52	58	63	46	62	61	51	52	62	60	60.1
	MIN	53	31	18	24	32	41	49	47	24	20	31	41	39	42	26	31	42	41	42	44	48	34	31	36	28	30	40	36	28	30	42	35.5
GLENNVILLE	MAX	70	66	52	43	63	70	63	70	45	52	62	50	49	58	59	63	67	73	61	71	68	50	57	68	48	63	62	49	51	62	61	59.5
	MIN	48	33	17	24	29	43	36	40	24	23	29	39	38	36	24	29	39	47	41	43	34	34	32	37	26	30	40	35	27	29	40	33.7
JESUP 4 NE	MAX	76	76	36	40	52	68	68	60	44	53	61	52	42	60	50	60	67	74	69	73	66	55	48	60	42	50	48	46	52	60	58	57.0
	MIN	60	34	18	23	33	40	55	44	25	24	34	40	40	40	26	30	43	43	42	46	55	36	28	36	27	30	42	34	30	30	42	36.5
JESUP 8 S	MAX	78	76	39	45	63	71	71	62	48	53	64	63	52	62	49	64	66	72	72	72	69	48	58	62	44	61	60	48	51	60	57	60.0
	MIN	49	39	18	20	30	40	48	48	23	17	28	45	39	43	24	28	41	40	40	45	48	31	27	37	27	30	40	33	28	25	42	34.6
NAHUNTA	MAX	79	75	38	46	67	72	71	57	55	65	64	63	55	62	51	64	70	73	72	71	70	52	58	61	45	61	61	61	52	62	59	61.9
	MIN	52	38	18	21	31	42	49	23	19	32	32	48	42	44	24	30	44	41	42	48	45	30	28	38	27	32	35	36	27	28	43	35.1
SAPELO ISLAND	MAX	72	65	38	44	60	59	58	54	46	45	55	48	55	51	46	61	66	72	70	61	59	55	56	49	47	60	55	51	56	62	62	56.1
	MIN	54	38	18	24	34	38	54	46	25	24	35	43	41	43	25	33	44	43	48	45	40	32	32	39	27	31	40	36	29	31	43	36.6
SAVANNAH WSO AP	MAX	74	70	34	44	61	69	65	61	47	51	61	49	46	60	46	61	66	72	52	70	65	50	56	63	46	58	48	49	52	62	51	56.7
	MIN	54	28	20	23	30	39	48	34	25	21	29	39	39	33	26	29	40	49	42	44	41	33	31	33	28	30	41	34	28	29	34	34.0
SURRENCY 2 WNW	MAX	77	72	35	44	63	70	60	61	46	50	62	59	48	59	47	63	66	73	71	70	70	50	57	59	43	61	60	49	51	60	58	58.5
	MIN	50	34	17	23	28	38	45	45	22	28	27	42	37	37	24	27	32	44	38	45	40	33	28	36	27	30	38	34	27	27	41	33.7
WAYCROSS 4 NE	MAX	76	81	58	37	47	64	75	62	54	45	55	66	52	62	61	62	67	70	75	66	72	60	53	61	53	46	62	48	49	52	64	59.8
	MIN	50	53	18	18	20	31	42	45	23	16	17	24	41	41	21	21	27	41	41	47	48	31	27	27	26	26	29	35	27	26	26	31.1
WAYCROSS WSMO	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JANUARY 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	61	63	52	36	38	51	59	57	52	47	48	51	43	48	42	47	49	57	62	54	58	49	53	55	45	43	47	46	48	47	52	50.3
		MIN	49	52	33	33	33	34	42	48	36	34	35	35	42	42	35	35	35	37	43	43	47	40	39	39	34	34	35	39	35	34	34	38.3
	4	MAX	57	59	53	36	36	47	55	55	50	44	45	48	43	47	46	44	45	52	57	51	55	50	49	50	46	40	44	45	46	44	47	47.9
		MIN	48	52	35	34	34	35	41	49	39	35	35	35	42	42	36	36	35	38	43	43	47	40	39	38	36	35	35	39	36	35	35	38.8
	8	MAX	54	58	58	44	40	43	50	54	54	44	44	45	44	46	46	42	43	48	53	49	53	52	48	48	47	41	42	44	44	41	43	47.2
		MIN	49	54	44	40	38	38	43	50	43	40	40	40	43	43	40	39	39	41	47	47	49	44	43	43	41	39	39	41	39	38	38	42.3
CALHOUN EXP STATION	(IN)																																	
	4	MAX	53	53	54	52	41	41	47	51	49	44	40	42	41	45	43	43	43	48	48	45	47	45	47	46	42	42	46	43	42	46	47	45.7
		MIN	45	50	52	39	39	39	41	46	44	38	37	39	39	41	41	39	39	42	44	42	43	40	40	41	40	38	38	41	40	39	39	41.1
EXPERIMENT	(IN)																																	
	2	MAX	58	58	45	39	40	44	53	55	49	46	50	54	39	44	44	48	47	55	60	44	50	40	50	54	38	40	45	44	41	48	54	47.6
		MIN	50	45	30	29	32	33	42	42	31	30	31	33	38	39	32	31	33	34	39	37	39	34	34	33	31	29	32	35	33	32	32	34.7
	4	MAX	57	59	49	40	41	45	54	53	50	46	49	53	41	45	45	47	47	54	57	45	49	43	50	52	40	40	44	45	43	47	52	47.8
		MIN	49	49	36	35	36	36	42	45	36	35	36	37	40	41	36	35	36	37	42	42	42	37	37	36	35	34	35	38	36	36	36	38.2
	8	MAX	53	57	54	43	42	45	50	53	51	44	46	48	45	45	45	43	44	49	53	47	48	47	46	47	46	41	42	44	42	45	46	46.8
		MIN	44	43	43	41	41	41	44	50	43	41	41	42	43	43	41	40	40	41	46	45	44	42	41	41	40	39	39	42	40	40	39	41.9
HAWKINSVILLE	(IN)																																	
	4	MAX	-	67	52	46	46	61	57	56	55	52	52	51	48	49	48	51	51	61	74	62	60	52	56	62	49	42	64	53	54	54	56	54.7
		MIN	-	52	37	36	38	46	37	54	38	37	36	37	44	43	37	36	35	39	46	34	52	43	41	41	38	37	36	43	38	37	37	40.2
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	63	65	60	45	47	55	59	57	57	49	48	55	53	55	55	49	55	59	61	60	61	57	53	53	51	49	53	48	54	50	55	54.5
		MIN	54	56	39	38	39	42	50	54	40	39	38	43	50	50	40	40	41	47	49	49	54	45	44	43	39	38	41	45	39	38	39	44.0
JESUP 4 NE	(IN)																																	
	4	MAX	70	70	52	50	-	-	59	60	60	55	61	58	58	56	58	58	62	68	65	63	66	57	56	54	47	-	-	55	53	54	54	58.5
		MIN	57	52	37	39	-	-	50	55	55	37	40	48	45	40	38	38	47	50	50	48	41	40	41	47	45	-	-	39	35	35	47	44.3
MIOVILLE EXP. STATION	(IN)																																	
	4	MAX	-	65	60	43	42	-	-	58	55	48	48	47	-	-	47	49	49	54	58	-	-	59	54	51	52	44	-	-	43	50	50	51.2
		MIN	-	40	36	36	32	-	-	36	40	40	39	39	-	-	39	39	39	40	45	-	-	41	40	42	39	34	-	-	36	35	37	38.4
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	62	63	56	41	42	51	56	56	53	46	48	47	48	50	49	46	47	53	58	53	58	52	52	52	47	40	45	47	48	45	55	50.5
		MIN	52	54	39	38	39	39	47	53	41	39	39	40	45	44	41	38	39	42	49	47	52	43	41	41	39	37	38	43	40	37	45	42.6
TIFTON EXP STATION	(IN)																																	
	2	MAX	69	71	58	47	51	60	64	57	56	54	53	49	48	55	55	55	59	64	67	62	63	52	58	53	47	44	53	48	51	43	57	55.6
		MIN	52	54	35	34	36	37	43	52	36	35	35	38	44	41	36	35	36	44	45	45	52	38	36	40	35	33	34	39	35	34	35	39.5
	4	MAX	65	67	58	44	49	55	59	56	55	50	50	53	48	52	53	51	55	59	62	57	61	54	49	50	48	43	44	48	49	42	54	52.9
		MIN	54	55	37	37	33	39	46	54	40	38	37	41	45	45	39	39	39	47	48	48	54	41	40	42	38	38	38	42	37	37	37	42.1
	8	MAX	62	64	61	44	48	53	57	55	57	49	49	51	51	51	54	49	53	57	59	56	60	58	52	51	51	46	49	48	49	47	51	53.0
		MIN	55	58	42	41	41	43	47	54	43	42	42	44	47	47	42	41	42	48	50	49	54	45	45	46	41	39	41	44	41	40	41	45.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JANUARY 1979

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	-	-	-	-	-	-	-	.12	▪	▪	▪	▪	.15	.00	▪	▪	.14	.04	.13	.66	-	-	-	-	-	-	-	.01	▪	▪	.17	-
	WIND	88	47	60	13	5	10	6	41	38	9	18	15	6	58	37	8	1	13	39	35	32	62	10	114	69	19	18	39	43	22	7	982
	MAX	60	60	-	-	-	-	39	52	-	-	-	-	45	44	-	-	42	50	56	42	43	-	-	48	-	-	43	46	-	-	46	-
	MIN	42	40	-	-	-	-	30	36	-	-	-	-	32	36	-	-	32	38	38	36	37	-	-	32	-	-	31	41	-	-	32	-
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.09	.12	-	-	.02	.01	.03	.04	-	-	-	.10	.00	.00	-	-	.05	.08	.08	.10	.13	.12	.05	.04	-	-	-	.01	-	-	.07	-
	WIND	77	121	47	153	46	33	67	115	107	33	30	73	102	70	125	37	32	30	52	100	204	157	36	102	149	87	52	101	114	61	41	2554

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
JANUARY 1979

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CALHOUN EXP STATION	SNOWFALL																						T									
	SN ON GND																						-									
CARTERSVILLE	SNOWFALL					T																1.0			.3							
	SN ON GND																					1	T		T							
CEDARTOWN	SNOWFALL														T							T			.5							
	SN ON GND														T							T										
DALLAS 7 NE	SNOWFALL			.3		T	T														-		.1			1.0						T
	SN ON GND			T	T	T															-					T	T					T
DALTON	SNOWFALL																								T					-		
	SN ON GND																													-		
ROME WSO AP	SNOWFALL		T			T																			T						T	T
	SN ON GND																															
	WTR EQUIV																															
NORTH CENTRAL 02																																
ATHENS WSO AP	SNOWFALL																					T			T							
	SN ON GND																															
	WTR EQUIV																															
ATLANTA WSO AP	SNOWFALL		T			T																T			.2					T	T
	SN ON GND																															
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL			-																						-				-		
	SN ON GND			-																						-				-		
DAHLONEGA	SNOWFALL																								-							
	SN ON GND																								-							
JASPER 1 NNW	SNOWFALL																				-	-	-			-						-
	SN ON GND																				-	-	-			-						-
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL		T											T							T				T				T			
	SN ON GND		T											T							T				T				T			
TOCCOA	SNOWFALL																								T							
	SN ON GND																															
WEST CENTRAL 04																																
COLUMBUS WSO AP	SNOWFALL		T																			T			T							
	SN ON GND																															
NEWNAN	SNOWFALL		T	T		T																										
	SN ON GND																															
CENTRAL 05																																
EASTMAN 1 W	SNOWFALL																								T							
	SN ON GND																								T							
FORSYTH 6 NNW	SNOWFALL																					T										
	SN ON GND																															
MACON WSO AP	SNOWFALL		T																						T							
	SN ON GND																															
	WTR EQUIV																															
MILLEDGEVILLE	SNOWFALL																								T							
	SN ON GND																								T							
SOUTHEAST 09																																
BRUNSWICK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	SP	SP	SP	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	CHARLIE R BULLOCH
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FAA
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER	6	32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	8A	8A		H	LESTER D MORRIS
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FAA
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	6P	6P	6P	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS LOIS J COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-556
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS	11	32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP	6	32 00	83 47	308	SP	SP		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		SP			EARL T SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	8188	9	32 42	83 39	354	MIO	MIO		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA	6	33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT	3	34 00	84 12	950		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON		6838	09	PIERCE	13	31 23	82 08	10S		8A			STATE DIV OF FORESTRY
PEARSON		6879	08	ATKINSON	13	31 18	82 51	20S				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA		7087	07	SUMTER	6	32 03	84 22	S00	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON		7201	07	WEBSTER	6	32 04	84 32	40S		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS	16	30 48	83 3S	18S	8A	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON	12	34 34	84 57	65O		8A			JOSEPH W HOLLAND
RICHMOND HILL		7468	09	BRYAN	2	31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD		7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME		7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP	R	7847	09	CHATHAM	14	32 08	81 12	46	M10	M10	7A	C HJ	NATL WEATHER SERVICE
SILOAM		8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK	11	33 19	83 01	530		8A		C	HOWARD R GARRETT
STILLMORE		8351	06	EMANUEL	1	32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW		8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN	7	34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA		8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT	6	32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE		8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK		8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	STATE DIV OF FORESTRY
TIFTON EXP STATION		8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA		8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN		8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK		8935	02	WHITE	3	34 44	83 43	1475	SP	SP		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM		8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON		9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON		9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS		9169	02	OCONEE	10	33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE		9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO		9192	09	WARE	13	31 15	82 24	140	M10	M10			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE		9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT		9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE		9466	02	BARROW	10	33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY		9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE	5	34 07	84 21	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered to figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observatioo column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

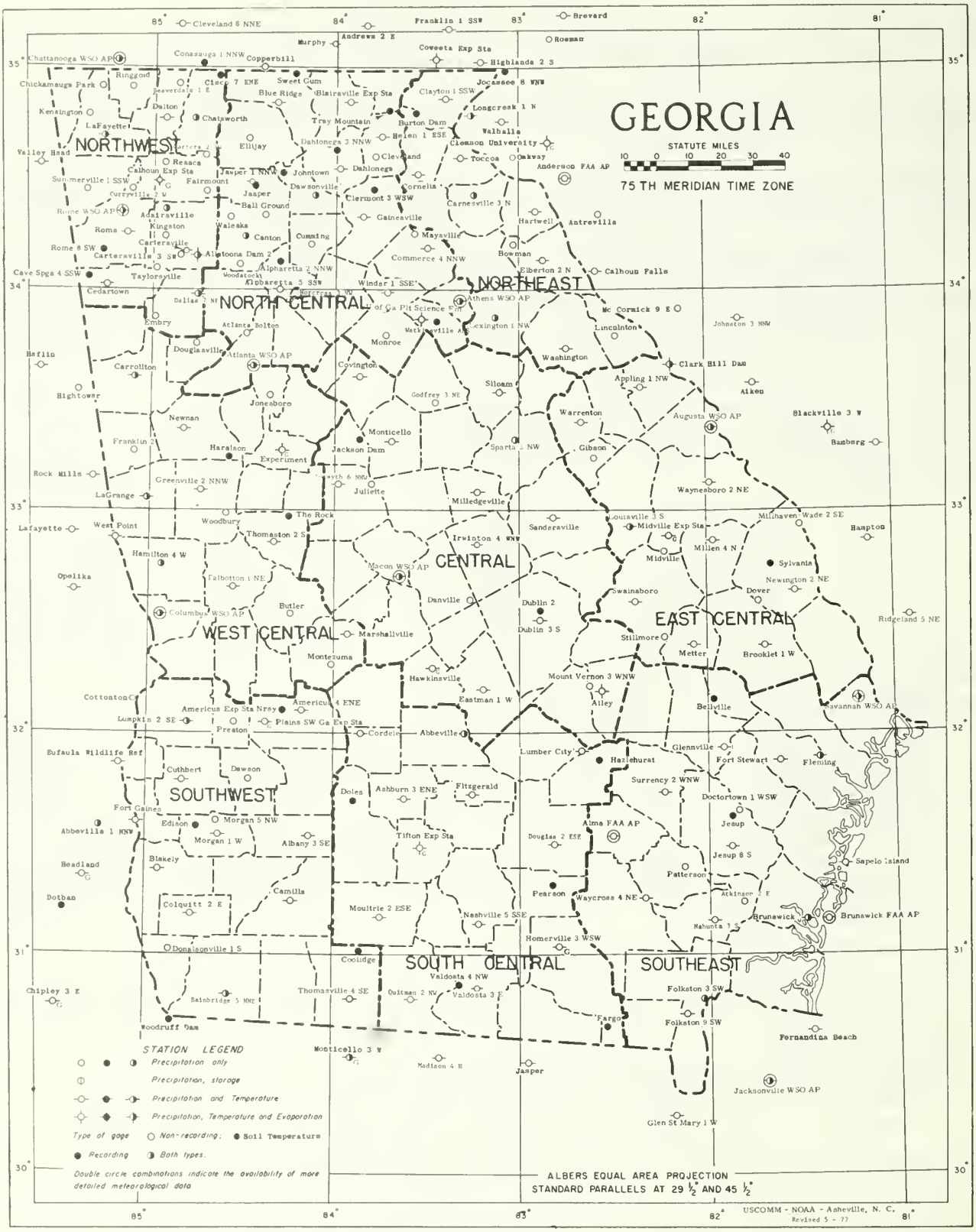
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.10 per year for each section including annual summary; $8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of $2.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Chattanooga WSO AP
Rome WSO AP
Atlanta WSO AP
Athens WSO AP
Macon WSO AP
Columbus WSO AP
Augusta WSO AP
Alma FAA AP
Brunswick FAA AP
Savannah WSO AP
Jacksonville WSO AP
Anderson FAA AP
Clark Hill Dam
Woodruff Dam
Fernandina Beach
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 5 - 77

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BULK RATE

FEBRUARY 1979 VOLUME 83 NUMBER 2

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WAYCROSS 4 NE	83	DATE 24
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	2	DATE 10
GREATEST TOTAL PRECIPITATION:	WARRENTON	11.56	
LEAST TOTAL PRECIPITATION:	GLENNVILLE	2.89	
GREATEST 1 DAY PRECIPITATION:	ALBANY 3 SE	5.23	DATE 24
GREATEST TOTAL SNOWFALL:	TOCCOA	12.0	
GREATEST DEPTH OF SNOW OR ICE:	CLAYTON 1 SSW	10	DATE 18

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	33	2.9	8.1	23++	23	25	77	82	61	62	3	2	4	2	3	0	14	-	7.3
ATLANTA WSO AP	32	2.7	10.2	26++	9	18	77	81	62	62	4	3	5	1	3	0	16	44	7.6
AUGUSTA WSO AP	29	1.8	7.4	22++	21	25	78	85	57	61	2	4	2	2	3	0	13	-	6.8
COLUMBUS WSO AP	33	1.2	6.8	20++	7	06	80	83	67	64	2	2	5	2	3	0	14	-	7.1
MACON WSO AP	30	1.9	8.5	36	SW	25	86	90	65	69	2	3	3	2	4	0	14	51	7.0
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	3	4	4	3	2	0	16	-	-
SAVANNAH WSO AP	29	1.9	8.1	28	W	26	73	79	53	58	3	2	4	2	2	0	13	45	6.9

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
									MAX.		MIN.						SNOW. SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
ALLATOONA DAM 2	48.9M	29.1M	39.0M		72	16	13	10		0	2	20	0	4.18								
CALHOUN EXP STATION	47.6	28.2M	37.9M		74	16	14	10	755	0	1	22	0	5.19		1.80	24		3	19+	6	4	3
CARTERSVILLE	51.0	31.5	41.3	- 4.4	73	16+	13	10	660	0	1	18	0	4.02	- .53	1.22	18	5.6	4	18	7	3	1
CEDARTOWN	52.2	31.0	41.6	- 4.2	75	15	12	10	649	0	1	18	0	5.36	.25	1.43	24	6.5			7	4	2
DALLAS 7 NE	48.3	29.4	38.9		72	16	12	10	726	0	2	20	0	5.68		1.60	7	4.8	3	19	8	4	3
DALTON	46.7M	27.6M	37.2M	- 6.3	72	16	13	11+	772	0	2	22	0	5.46	- .10	1.65	24	7.0			5	4	4
LA FAYETTE	47.3	27.2M	37.3M	- 6.2	74	16	12	10	782	0	2	22	0										
ROME	50.9	31.0	41.0	- 4.9	74	15	14	10	668	0	0	19	0	5.90	.54	1.35	24				8	6	2
ROME WSO AP R	50.2	31.1	40.7	- 3.3	75	15	14	10	676	0	0	19	0	6.04	.85	1.34	24	4.2	3	20+	9	5	2
DIVISION			39.4	- 5.1										5.23	.09			5.6					
NORTH CENTRAL 02																						
ALPHARETTA S 5SW	48.0	28.4	38.2		71	16	15	11+	747	0	2	21	0	5.86		1.60	7				8	4	2
ATHENS WSO AP	51.4	32.8	42.1	- 3.5	73	15	19	18+	635	0	1	15	0	6.21	1.66	1.50	18	4.7	3	19	9	5	3
ATLANTA WSO AP R	51.2	32.1	41.7	- 3.3	71	15	15	10	646	0	1	16	0	5.71	1.30	1.42	18	4.4	4	19	9	4	3
BLAIRSVILLE EXP STA	45.3	25.7	35.5	- 4.0	65	23+	2	10	820	0	4	21	0	4.28	- .99	1.37	24				8	3	1
COMMERCE 4 NNW	50.6	29.6	40.1		70	16	16	10+	691	0	0	20	0	6.57		1.54	24				6	6	3
DAHLONEGA	46.3	28.1	37.2	- 5.7	64	16	13	10	771	0	1	21	0	7.20	1.02	1.61	24						
GAINESVILLE	48.0	30.6	39.3	- 5.0	68	16	15	10	710	0	1	21	0	6.13	1.05	1.53	24						
JASPER 1 NNW	48.0M	28.8M	38.4M	- 5.1	70	15	10	10	740	0	3	20	0	5.51	.11	1.45	24				9	5	2
UNICOI STATE PARK	M	M	M				13	2		0	0	22	0										
U OF GA PLT SCIENCE FM	52.6	32.1	42.4		72	15	17	18+	627	0	0	16	0	6.11		1.55	24+				8	5	2
WINDER 1 SSE	52.0	30.2	41.1		70	15	15	19+	664	0	1	19	0	6.58		1.70	7				7	6	2
DIVISION			39.6	- 4.4										6.02	.88			4.6					
NORTHEAST 03																						
CLAYTON 1 SSW	50.4	27.0	38.7	- 3.9	64	16	11	20+	730	0	1	20	0			1.90	24		10	18			
CORNELIA	46.7	27.1	36.9	- 6.5	65	15	9	2	780	0	2	20	0	7.28	1.78	1.55	24				9	5	4
ELBERTON 2 N	53.5	28.6	41.1		72	16	10	2	659	0	0	19	0	7.73		1.77	7				9	7	2
HARTWELL	50.0	30.6	40.3	- 6.2	68	16+	14	18+	689	0	1	16	0	7.68	2.88	2.00	19+				6	5	3
TOCCOA	51.3	31.0	41.2	- 4.8	67	16	14	19	662	0	0	18	0	0 7.24	1.62	1.76	25	12.0			10	5	4
WASHINGTON	54.8	28.0	41.4	- 5.1	74	16	16	2	653	0	0	18	0	8.34	4.08	1.64	7				8	6	5
DIVISION			39.9	- 5.0										7.65	2.48			12.0					
WEST CENTRAL 04																						
CARROLLTON	53.1	29.8M	41.5M	- 4.3	72	15	13	10	648	0	0	19	0	5.08	.29	1.53	7				7	4	2
COLUMBUS WSO AP R	55.7	36.4	46.1	- 3.3	76	15	20	10+	527	0	1	12	0	7.84	3.44	1.62	24	2.0	2	19	10	5	3
EXPERIMENT	50.6	31.2	40.9	- 5.6	73	16	16	10+	668	0	1	20	0	7.47	2.82	2.20	24				10	5	2
GREENVILLE 2 NNW	M	33.0M	M		75	16	14	11+		0	0	18	0	7.97		1.60	26						
LA GRANGE	55.3	33.8	44.6	- 3.7	74	15	15	10	565	0	0	15	0	8.69	3.57	2.23	24	2.0	2	20+	8	7	4
MARSHALLVILLE	59.7M	M	M		75	15	20	11+		0	0	11	0										
NEWNAN	53.9	31.8	42.9	- 4.7	74	15	13	2	613	0	0	18	0	8.60	3.96	2.03	24	5.5			9	6	4
TALBOTTON 1 NE	58.0	33.9	46.0	- 3.3	76	15	15	10	529	0	0	15	0	8.12	3.06	2.15	24				7	7	4
THOMASTON 2 S	58.3	34.0	46.2		75	15	19	10+	523	0	0	16	0	9.17		2.80	24				10	7	4
WEST POINT	53.4	32.9	43.2	- 5.5	76	16	17	2	604	0	1	16	0			2.10	24						
DIVISION			43.9	- 4.4										7.87	3.09			3.2					
CENTRAL 05																						
AILEY	59.4M	34.9M	47.2M		77	24	19	10	511	0	1	13	0			2.55	23					5	4
BYRON EXP STATION	55.1	34.1	44.6		78	16	18	10+	570	0	1	13	0	0 7.54		2.11	24	2.0			9	5	3
COVINGTON	53.1	32.2	42.7	- 3.9	74	15	17	10+	618	0	0	17	0	7.08	2.59	1.98	7	3.5			7	4	3
DUBLIN 3 S	56.0	31.7	43.9	- 6.8	78	16	17	10	588	0	1	15	0	9.54	5.45	3.25	24				10	5	3
EASTMAN 1 W	58.2	35.3M	46.8M	- 4.6	76	16	20	19+	515	0	0	11	0	8.16	4.25	2.80	24				8	4	3
FORSYTH 6 NNW	56.1	33.0	44.6		76	15	16	10	566	0	0	17	0	9.51		2.85	24	2.0			9	7	4
HAWKINSVILLE	58.6M	32.6M	45.6M	- 5.5	78	16	16	3+	528	0	1	15	0	8.64	4.50	2.75	24						3
IRWINTON 4 WNW	55.5M	33.5M	44.5M		78	16	18	2	566	0	0	11	0	9.72		3.34	25				6	5	3
MACON WSO AP R	56.1	34.8	45.5	- 4.9	75	15	18	2	541	0	1	12	0	8.46	4.08	1.88	24	3.4	3	19	9	6	4
MILLEDGEVILLE	55.4	31.3	43.4	- 4.1	77	16	15	3	597	0	1	17	0	8.21	3.69	1.84	24	3.5	3	20+			4
MONTICELLO	53.1	32.5	42.8	- 4.4	75	16	19	10+	614	0	1	16	0	8.83	4.48	2.12	24				9	5	4
SANDERSVILLE	56.6	34.3	45.5		76	15	18	10	540	0	0	15	0	8.13		2.27	24				9	6	3
SILOAM	54.4	32.7	43.6	- 4.3	74	15	16	2	594	0	0	14	0	0 8.36	4.19	1.98	7	4.0	4	20+	10	6	4
DIVISION			44.7	- 4.5										8.52	4.23			3.1					
EAST CENTRAL 06																						
APPLING 2 NW	46.7M	28.7	37.7M		66	16	13	2	756	0	2	18	0	8.09									
AUGUSTA WSO AP R	55.3	32.7	44.0	- 4.3	75	15	16	2	582	0	1	14	0	7.34	3.59	1.96	24	3.4	3	19	7	5	3
BROOKLET 1 W	59.3	35.8	47.6	- 4.8	77	23	19	19	487	0	0	13	0	4.58	1.14	1.06	23					5	1
LOUISVILLE 3 S	56.5	33.5	45.0	- 5.6	75	15	16	11	549	0	0	15	0	8.48	4.64	2.60	24	2.0					
METTER																							
MIDVILLE EXP STA	57.7M	36.0M	46.9M		78	15			511	0	0	10	0	7.91		2.00	7	.9					2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MILLEN 4 N																							
NEWINGTON 2 NE	59.3	36.4	47.9		75	24*	18	19	480	0	0	13	0			1.88	23		2	18			
SWAINSBORO	59.9	36.0	48.0		78	15	18	19*	479	0	0	12	0	7.03		1.75	23						
WARRENTON	54.2	30.8	42.5	- 6.1	74	16	16	3	625	0	1	16	0	11.56	7.21	3.33	24	4.0					
WAYNESBORO 2 NE	56.3	29.5	42.9		76	17*	15	11*	612	0	1	19	0	8.85		2.00	24				9	7	5
DIVISION			44.7	- 5.8										7.98	4.16			2.6					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	57.8	33.9	45.9	- 7.2	79	16	14	2	534	0	1	14	0	9.83	5.67	5.23	24	.0	0		7	5	2
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	60.1M	38.1M	49.1M		78	16			444	0	0	11	0	5.95		2.19	24	.0	0		6	3	3
BLAKELY	56.3M	34.8M	45.6M	- 7.4	78	16	21	11*	537	0	0	14	0	8.20	3.60			.0	0				
CAMILLA	61.7	37.9	49.8	- 4.7	78	15	20	2	426	0	0	9	0	5.74	1.54	2.45	7	.0	0		6	3	2
COLQUITT 2 E	57.6M	35.8M	46.7M		79	23	21	2	516	0	0	10	0	6.81				.0	0				
CUTHBERT	59.0	38.0	48.5		76	15	19	10	463	0	0	9	0	8.22		3.04	24		0		8	3	3
FORT GAINES																							
LUMPKIN 2 SE	58.9	33.0	46.0		77	16	13	2	528	0	0	15	0	7.49		3.00	24	.0	0		5	3	3
MORGAN 1 W	60.8	35.9	48.4		78	15	19	2	464	0	0	11	0	7.94		3.20	24	.0	0		7	5	2
PLAINS SW GA EXP STA	55.8	35.0	45.4		76	16	18	10	545	0	1	13	0	8.05		2.83	24	T	0		10	6	3
THOMASVILLE 4 SE	66.6M	39.9M	53.3M	- .9	78	24				0	0	7	0	5.48	1.42	1.91	24	.0	0		7	4	2
DIVISION			47.9	- 5.4										7.37	3.08			T					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	56.3	36.6	46.5		74	24*	23	10*	515	0	0	10	0	10.05		4.00	24	.0	0		8	4	3
CORDELE	58.9	36.0	47.5	- 4.4	75	23*	19	2	489	0	0	11	0	7.61	3.63	3.00	24	.0	0				
DOUGLAS	59.0	35.6	47.3	- 5.0	80	24	21	3*	499	0	1	12	0	7.84	3.73	2.45	23	.0	0		7	4	4
FITZGERALD	60.3	39.3	49.8	- 3.6	76	23*	22	19	427	0	0	7	0	6.25	2.53	1.70	23	.0	0		8	5	2
HOMERVILLE 3 WSW	62.7	38.4	50.6		78	24*	19	2	412	0	0	12	0	5.60		1.26	24	.0	0		7	5	3
LUMBER CITY	59.2M	36.3M	47.8M		80	24	20	10	483	0	1	13	0	8.10	4.29	2.97	23	.0	0				2
MOULTRIE 2 ESE	59.8	38.9	49.4	- 5.1	77	23*	22	2	441	0	0	7	0	7.01	2.80	2.15	24				9	4	2
NASHVILLE 5 SSE	62.7M	35.3	49.0M		78	24	19	2	445	0	0	12	0	7.19		1.50	6	.0	0		9	7	3
QUITMAN 2 NW	61.2	37.1	49.2	- 5.0	80	24	23	2	448	0	0	11	0	8.28	4.18			.0	0				
TIFTON EXP STATION	57.5	36.4	47.0	- 4.9	77	24	22	3*	504	0	0	10	0	7.06	3.25	3.10	7	.0	0		6	5	2
VALDOSTA 3 E	61.6	37.7	49.7		80	23	19	2	436	0	0	10	0	7.42		1.90	23	.0	0		9	6	3
DIVISION			48.5	- 4.6										7.49	3.55			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	60.9	38.3	49.6	- 2.9	80	23	21	2	434	0	0	10	0	5.87	2.29	1.54	6	T	0		9	5	2
BRUNSWICK	61.5	37.8M	49.7M	- 6.2	80	16	23	2	433	0	0	8	0	4.44	1.31	1.57	7	.0	0		8	3	2
BRUNSWICK FAA AP	58.6	41.1	49.9		76	16	27	2	416	0	0	6	0	4.14		1.40	24	.0	0		7	3	2
CLAXTON	59.2	35.7	47.5		79	16	21	19*	494	0	1	13	0	4.66		1.41	23	.0	0		7	4	2
FOLKSTON 9 SW	68.4M	41.5M	55.0M		81	15				0	0	12	0	3.67		1.00	7	.0	0			4	1
FORT STEWART																							
GLENNVILLE	61.2M	37.7	49.5M	- 3.8	79	23	21	2	430	0	0	8	0	2.89	- .42			.0	0				
JESUP 4 NE	61.4	39.3	50.4		79	23	20	19	418	0	0	9	0	3.49		1.50	7	.0	0		6	2	2
JESUP 8 S	62.7M	36.1M	49.4M		81	23	17	2	452	0	0	12	0			1.60	24	T	0				
NAHUNTA	64.3	37.1	50.7		82	23	18	2	409	0	0	13	0	4.75		1.45	24	.0	0		8	4	1
SAPELO ISLAND	59.1	37.4	48.3		74	16	22	1	464	0	0	9	0	4.17		1.39	7	.0	0		8	3	1
SAVANNAH WSO AP R	59.3	38.6	49.0	- 3.1	77	23	23	19	448	0	0	11	0	4.14	1.28	1.28	24	T	T	19*	8	4	2
SURRENCY 2 WNW	63.3M	35.4M	49.4M		80	23	19	2	438	0	0	13	0	4.84		1.46	24	.0	0		7	4	1
WAYCROSS 4 NE	61.7	33.3	47.5	- 6.2	83	24	15	2	497	0	0	17	0	4.21	.77	1.55	25	T	T	19	6	2	2
WAYCROSS WSMO	62.4	37.2	49.8		82	23	19	2	430	0	0	12	0	3.28		1.52	6	.0	0		5	2	1
DIVISION			49.7	- 3.8										4.20	.98			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	6.34			.02	.11			1.34	.03										M	M	M	1.65	.03	.15	1.61	1.15	.05					
ALLATOONA DAM 2	4.16			M	.05			1.26	.05	.08									M	.74		.18	T	.35	M	M	1.44	T				
BEAVERDALE 1 E	4.90			.03	.20			.63	.05	.07	.08								.50	.65			.22	.12	1.60	.45	.10					
CALHOUN EXP STATION	5.19			.06	.04			1.08	.02		.04								1.04	.06		.21	.05	.16	1.60	.58	.02					
CARTERS 2 SW	6.08	.02		.06	.05			1.13	.02	.06									1.25	.22		.12	.08	.27	1.97	.80		.04				
CARTERSVILLE	4.02			T			.17	.35							T	T			1.22			.19	.03	.27	.80	.77	.03					
CARTERSVILLE 3 SW	5.17				.03			1.42	.05	.07	T						.03		.63	.26		.22	.02	.33	1.08	.76	.04	.01				
CEDARTOWN	5.36			.03	.05			1.40	.05	.04					.01	T			.90	.20	.02	.30	.02	.10	1.43	.74	.07					
CHATSWORTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CHICKAMAUGA PARK	-			.06	.05			.44		.06									-	-		.60	.16	.07	1.02	.73	.08					
CURRYVILLE 2 W	6.43			.07				1.23		T									1.12	.30		.27		.26	2.06	1.06	.02					
DALLAS 7 NE	5.68	T		.03	.05			1.60	.02	.10	T					.01			1.06	.50		.23	.02	.46	1.21	.36	.03	T				
DALTON	5.46	T						1.02	.04	.03									1.05	.09		.23	.05	.08	1.65	1.12	.09					
EMORY	5.60			.02	.10			1.50	.20	.21									.70	.30	.05	.37		.25	1.40	.50	T					
FAIRMOUNT	6.67							1.33											1.63			.15		.72	1.62	1.22						
KENSINGTON	4.44			.06	.05			.64		.04						.02			.90	.06		.15	.09	.10	1.41	.70						
KINGSTON	7.61			.04	.06			1.32	.08	.06									2.56	.50		.23	.15	.33	1.36	.87	T					
LA FAYETTE	-	.17		T	.11			.78	.14	.03									-	.14		.30	.08	.35	1.18	.50	.10					
RESACA	-				T			.83		T									.20	-		T	.08	M	2.90	.76		T				
RINGGOLD	4.02			.09	.03			.70		T									.61	.25		.16	.12	T	1.32	.46	.08					
ROME	5.90			.06			.64	.71		.04					.06			T	1.34		.01	.22	.10	.64	1.35	.73						
ROME WSO AP R	6.04			.09			.96	.34		.05			T		.02			.15	1.05		.14	.09	.10	.76	1.34	.95	T		T			
SUMMERVILLE 1 SSW	5.41				.14			1.06											1.15	.25			T		2.00	.77	.04					
TAYLORSVILLE	4.36		T					1.32											M	M	M	1.27	T	.10	1.03	.57						
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.86	T		.01	.04			1.60	T	.05	T			T		T			.68	.48		.18	.03	.38	1.56	.80	.22	T				
ATHENS WSO AP	6.21			.03			1.44	.07		T			T			T		.10	1.50		.22	.12	.37	.56	1.10	.70						
ATLANTA BOTSN	5.93	.03			.04			1.56	.06	.07						.02			1.27			.49	.04	.43	1.57	.20	.06					
ATLANTA WSO AP R	5.71			.06			1.20	.20		.02			T		T	T		.11	1.42		.32	.04	.35	.28	1.04	.68	T					
BALL GROUND	8.04				.15			1.41	.05	.03									.83	.12	.18	.09	.56	1.53	.92	.04						
BLAIRSVILLE EXP STA	4.26	T		.05	.07			.75		.08				T		.02			.30	.20		.10	.02	.16	1.37	.67	.27	.01				
CANTON	6.11			.02	.06			1.58		.10				T		T			M	1.12		.21	.04	.42	1.59	.94	.03					
CLEVELAND	6.77			.03	T			1.32	T	T				T		.03			1.62			.25	T	.55	2.01	.86						
COMMERCE 4 NNW	6.57			T				1.21		T				T		T		.02	.60	.78		T	.02	.86	1.54	1.42	.02					
CUMMING	6.39			.05	.04			1.44		.02	.04								1.20	.28		.24	.02	.35	1.70	1.00						
DAHLONEGA	7.20				.14			1.41						.05		T			M	1.53		.16	.04	.63	1.61	.83	.68					
DAWSONVILLE	8.25			T	.15			1.03	T					.08	.03				.72	.47		.18		.55	1.45	1.12	.47					
ELLIJAY	5.72	T		.12	.13			1.03	.06	.14				T		T			1.10	.03		.15	.23	.32	1.93	.48						
GAINESVILLE	6.13			.04	.03			1.33		.05				.01					M	1.31		.28	.02	.66	1.53	.67						
JASPER 1 NNW	5.51			T	.20			.82	.35	.15				T					1.25			.12	.05	.50	1.45	.62	T					
MAYSVILLE	6.44				.06			.40						.30		.05			.78	.64		.19	T	.24	1.25	1.47	.34					
NORCROSS 4 N	5.67			.01				1.31	.01	.02						T			1.13	.05		.13	.03	.40	1.70	.71	.17					
UNICOI STATE PARK	-			.02			-	1.16					.01			.02		M	M	M	M	M	M	M	M	5.96						
U OF GA PLT SCIENCE FM	6.11			.04	.01		.43	1.55		.02						.02			.57	.05		.43	.27	.55	1.55	.64						
WALESKA	6.85			.04	.10			1.43	.04	.10						.01			1.62	.48		.17	.12	.57	1.81	.40	.04	.01				
WINDER 1 SSE	6.58			.04				1.70		.02									.60	.73				.80	1.61	.82		.18				
WOODSTOCK	5.87	T		.02	.03			1.58	.04					.03		.01			1.10	.17		.21	.01	.41	1.43	.60	.02					
* * * NORTHEAST 03																																
BOWMAN	6.85			.04	.02			1.70								.06			.64	.88		.26		.85	.87	.72	.50					
CARNESVILLE 3 N	5.95			.06				1.13											.76		.24			1.34	1.32	1.08						
CLAYTON 1 SSW	-	T				T	-	.45	T				.08	.07	T				M	1.10		.46	T	1.27	1.90	1.28						
CORNELIA	7.28			.03	.12			1.21	.27										1.20	.06		.28	.08	.85	1.55	1.20	.45					
ELBERTON 2 N	7.73			.03	.02			1.77								.02			.75	.82		.35	.10	.83	1.29	.72	.93					
HARTWELL	7.68							2.00	.50											2.00	.75		.06		.40	1.95						
LEXINGTON 1 NW	R.48							1.92		.01										1.75	.50			1.30	3.00	.55	.46					
LINCOLNTON	0 7.93			T	.06	0 .10		1.93	T		T								M			T	.18	1.46	1.36	1.32	.07					
TOCCOA	0 7.24			.04	.10	.02		0 .20						T		.02	.02		0 .30	1.06		.22	.15	1.28	1.22	1.78	.85					
WASHINGTON	8.34			T	.13	.06		1.64		.05										1.17		.17	.04	1.61	1.42	.50	1.55					
* * * WEST CENTRAL 04																																
BUTLER	6.10				.48			1.75							.01				.66	.60		.74	.60	.52	2.38	.36						
CARROLLTON	5.08				.06			1.53	.02		T			T	.03				.68	.32		.50	T	.29	1.43	.18	.02					
COLUMBUS WSO AP R	7.64			.59	.04	T	1.56	.26							T			.05	1.40		.70	.41	.40	.40	1.62	.41						
DOUGLASVILLE	-				-			1.48	.12										.48	.61		.28	.40	1.51	.64	-						
EXPERIMENT	7.47			.02	.26		T	1.66	.03	.10					T				.99	.28		.81	.18	.24	2.20	.52	T					
FRANKLIN 2	8.88				.25		.02	1.57	.02						.02				.74	.54		.68	.01	.45	1.94	.54						
GREENVILLE 2 NNW	7.97				.05		1.00		1.37										M		1.50	1.20	.25	.60		.20	1.60					
HAMILTON 4 W	6.00				.62		.08	1.44						T	T			T	.44	.52		1.37	.20	.32	2.46	.55						
JONESBORO	7.08			.32	1.15			M	.83	T									1.04	.08		.56		.22	1.91	.97						
LA GRANGE	8.58				.46		.01	1.81	.05										.65	.66		1.12		1.08	2.23	.50		T				
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MONTEZUMA	7.50				.52		.04	1.63	T							.04			.48	.26		.61	.66	.35	1.88	.71	.02	T				
NEWNAN	8.60			.02	.18		T	1.66	.04	.03					T				1.00	.31	.60	.87	.03	1.46	2.03	.33	.04					
TALBOTTON 1 NE	8.12				.85			1.47											1.30			1.30		.60	2.15	.85						
THOMASTON 2 S	R.17			.13	.40		1.07	.80							.04				1.33		.02	1.13	.20	.60	2.80	.55	T					
WEST POINT	-			T	.60		.05	.20	.01						T				-	-		1.42	.03	.54	2.10	.72						
WOODBURY	8.53				.54			2.13											.75	.65		.82	.50	.32	2.12	.60						
* * * CENTRAL 05																																
AILEY	-			.02	-		2.00	.47							T				02.00				.50	2.55	1.37	.15						
BYRON EXP STATION	0 7.54				.48		.03	1.76	T						T	T			0 .10	0 .10		1.14	.62	.83	2.11	.37						
COVINGTON	7.08			.03	.06			1.88	.03	.04									1.06	.52		.48	.02	.43	1.81	.44	.08					
DANVILLE	6.42				.36		.92	.94											1.01			1.53		.66	2.47	.33						
DUBLIN 3 S	9.54				.42			1.70	.33	T	T					T			.72	.57		.31	1.37	.42	3.25	T	.45	T				
EASTMAN 1 W	8.18				.38		.48	1.85							.02				.39			.95	.08	1.30	2.80	.11						
FORSYTH 6 NNW	R.51			.08	.23		1.37	.77	T								T		1.37		T	1.04	.37	.65	2.85	.77	T					
GODFREY 3 NE	7.81				.14			2.00											.85			.45		.75	2.85	.80	.07					
HAWKINSVILLE	8.64			.20	.15		T	1.88	T						T	.10	T		M	.55		.74	1.18	.51	2.75	.60	T					
IRWINTON 4 WNW	9.72				.42		.87	.80	.03	T						.06			2.00						2.00	3.34						
JULIETTE	9.35				.32			2.05	.01	T							T		.40	1.10		.34	.48	1.30	2.35	1.00						
MACON WSO AP R	6.46			.46	.04		1.50	.15							.02	T		T	1.15		.02	1.41	.67	.77	1.88	.18						
MILLEDGEVILLE	6.21				.32			1.61	.02	.01									.31	.73		M	.88	1.21	1.84	1.00	.27					
MONTICELLO	8.83			.04	.23			2.00		.04									1.56	.50		.42	.25	1.40	2.12	.27						
MOUNT VERNON 3 WNW	-			.25				2.40											-	-		.60	M	2.35	M	M	1.85				
SANDERSVILLE	8.13			.04	.30		1.05	.81											.85			1.31	.23	.67	2.27	.40						
SILOAM	0 8.36				.17			1.98		.02									.79	.630	.35	.22	.06	1.22	1.50	1.12	.20					
SPARTA 3 NW	7.68				.26			1.67	.02										.75	.55		.21	.37	1.26	1.26	1.21	.12					
* * * EAST CENTRAL 06																																
APPLING 2 NW	8.09				.22		M	2.00											M	1.65		.20	.37	1.65	.75	1.25						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1978

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUSTA WSO AP R	7.34			.25	T		1.88	.08		.02								.05	1.48		T	.84	.27	.64	1.98	.06						
BOSSKLET 1 W	4.58			T			.82	.80							T				M	.35		.66	.10	1.08	.62	.07						
CLYO	–				.20			1.30											.08	.37			.62	.64	–	.56	.02					
DOVER	–				.23			1.67											.55	–			.74	1.44	.78	.80	.10					
OIESSM	8.48			T	.44	T		1.83	.02									M	M	1.45		.08	.88	.68	1.74	1.09	.28					
LOUISVILLE 3 S	8.48			T	.28			1.10		.10									M	1.00		1.22	1.00	.78	2.80	.40						
METTER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MIOVILLE	8.48				.28			1.84											M	1.18			1.08	1.04	1.35	1.55	.10					
MIOVILLE EXP STA	7.91			.25				2.00		.02									M	.80		.23	.88	.93	.74	1.86						
MILLEN 4 N	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MILLHAVEN-WAOE 2 SE	5.71				.05			1.43	T	T									.52	1.00		T	.56	.80	.61	.58	.18					
NEWINOTOM 2 NE	–							1.43											–			1.10	T	1.88	.68	.10						
STILLMORE	–				.27			1.85											–	–			1.42	2.00	.62	.93	.25					
SWAINSBORO	7.03				.33			.71	.14						T				M	1.30		.88	.12	1.75	1.49	.20						
WAOOEMTOM	11.58				.48			2.00											M	1.85			.80	1.50	3.33	1.65	.15					
WAYNESBORO 2 NE	8.85				.30			1.88											.55	1.17		.11	1.13	.70	2.00	1.03						
M M M																																
SOUTHWEST 07																																
ALBANY 3 SE	9.83				.85	.04	.18	2.20												.07		.15	.07	.67	5.23	.57						
AMEQICUS 2 E	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BAINBRIDGE INT PAPEQ C	5.85				.24	.12	1.00	2.00								T				.08				.02	2.10	.30						
BLAKELY	8.20			M	.52	.13	.37	1.71								T				.23		1.11	.35	.10	M	3.88	T					
CAMILLA	5.74				.34	.04	.35	2.45												.07			.13		1.85	.51						
COLQUITT 2 E	8.61				.38		1.27	1.33												.12		M	M	M	3.38	.35						
CUTHBERT	8.22			.47	.43	.08	1.40			T					.03				.44	.08	.01	1.77	.08	.22	3.04	.21						
DAWSON	8.08				.82		.31	1.72												.54		1.30	.45	.04	2.53	1.20	.05					
OOMALSOMVILLE 1 S	7.83			T	.34	.11	.77	2.03						.03					.03			.13	T	.01	3.81	.57	T					
FORT GAINES	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LUMPKIN 2 SE	7.49			.08			1.58													.24		2.42	.18		3.00							
MORGAN 1 W	7.84			.08	.42	.07	1.38	.98											.18	.03		.81		.08	3.20	.83						
MORGAN S NW	7.72				.58	.04	.32	1.71												.36		.80	.34	.08	2.55	.93						
PLAINS SW OA EXP STA	8.05			.02	.70	T	.13	1.44											.10	.53		1.23	.40	.13	2.83	.54	T					
PRESTON	9.17			.01	.30		.42	1.85											.01	.63		1.75	.61	.23	2.15	1.18	.02					
THOMASVILLE 4 SE	5.48				.28	.15	1.65	.65												.08			.05	.18	1.81	.50	.02					
M M M																																
SOUTH CENTRAL 08																																
ABBEVILLE	10.40				.70		.15	2.60											.35		1.15	.45	1.35	2.30	1.10	.25						
ASHBURN 3 ENE	10.05				1.95		.15	2.65												.20		.10	.05	.65	4.00	.30						
CORDELE	7.81				.30	.30	M	2.00															1.33	.34	3.00	.34						
CRISP CO POWER DAM	7.75				1.13		.15	2.00												.10		.88	.24	M	2.50	.87	.07					
DOUGLAS	7.84				1.33	T	.27	2.20												T			T	2.45	.16	1.26	.17					
FITZGERALD	8.25			.08	.82	.02	.58	.80											.13			.08	.18	1.70	1.58	.34						
HOMERVILLE 3 WSW	5.60				.32	.09	1.01	.97								T			T	.02		.03	1.14	.56	1.26	.20						
LUMBER CITY	8.10	M	M	M	M	.82	.18	2.18	.01											.18		.01	.30	2.87	.31	.95	.20	T		T		
MOULTRIE 2 ESE	7.01				.45	.10	1.98	.92											.05	.08		.11	.67	.18	2.15	.33						
NASHVILLE S SSE	7.19				.50	.12	1.50	.85												.10			.77	1.15	1.25	.85						
QUITMAN 2 NW	8.28				.40	.32	.85	1.32													.15	M	M	.98	M	4.26						
TIFTON EXP STATION	7.06				.54	.07	.25	3.10	T										T	T		.09	.04	.86	.70	1.32	.08	.01				
VALDOSTA 3 E	7.42				.72	.10	1.20	.82												.11			.80	1.90	1.41	.28						
M M M																																
SOUTHEAST 0R																																
ALMA FAA AP	5.87			.06	.58	.17	1.54	.51										T	.04	.03		.14	.81	.34	1.23	.34						
ATKINSON 2 E	6.01				.43	.03	.15	1.23															.11	.55	1.10	2.40	.01					
BRUNSWICK	4.44				.58		.18	1.57											.08	.08			.14	.44	.10	1.10	.19					
BRUNSWICK FAA AP	4.14			.60	.23	.02	1.30	.12										T	.08			.04	.14		1.40	.20						
CLAXTON	4.66	.05		.03	.18		.04	1.38	.02										T	T			.53	1.41	.12	.78	.11					
DOCTORTOWN 1 WSW	3.29	.04			.02		.12	1.35	.04											.04			.05	.42	.04	1.03	.14					
FOLKSTON 3 SW	3.53				.11	.01	.60	.98												.06			.03	.18		1.32	.26					
FSLKSTON 9 SW	3.67				M	.16	.60	1.00										T		.10		.01	.22	.20	.87	.51						
FORT STEWART	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GLENNVILLE	2.89				.15		.18	.08											.10				.33	M	2.00	.08						
JESUP 4 NE	3.49	.10			.20			1.50												.07			.02	.40		1.05	.15					
JESUP 8 S	–				.46	.04	.51	–											T	.04		T	T	.55	1.60	.55						
MAHUNTA	4.75				.53	.05	.63	.72															.40	.43	1.45	.20	.34					
PATTERSON	5.03				M	M	M	3.18											T				M	.50	M	M	1.35					
SAPELO ISLAND	4.17				.11	.10	.38	1.38										T	T			.17	.07	.46	.71	.77						
SAVANNAH WSO AP R	4.14			.03	.13		1.01	.14		T					T			T	.08			.17	.55	.85	1.28	.12						
SUGGENCY 2 WNW	4.84			.15	.28	T	.74	.97											.14			.07		.98	1.46	.07						
WAYCROSS 4 NE	4.21				.29	.08	.48	1.15	.02											.05				.06	.35		1.55	.20				
WAYCROSS WSMO	3.28			.20	.08	.16	1.52	.04											.01			.03	.33	.08	.73	.08						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
FEBRUARY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																
ALLATOONA DAM 2	MAX	35	35			46	38	36	31	45			52	60	51	61	72	57				51	47	56	63			37	57				48.9
	MIN	16	16			26	26	30	24	24	13			29	30	39	53				21	33	38	44			31	30	30				29.1
CALHOUN EXP STATION	MAX	36	33	44	45	47	37	35	39	46	30	41	53	55	50	62	74	53	42	33	40	50	50	58	67	62	55	38	57				47.6
	MIN	16	17	19	30	27	28	29	23	22	14	16	23	27	31	36	52	29	24	25	19	23		44	44	52	31	31	30				28.2
CARTERSVILLE	MAX	32	43	42	46	45	37	38	47	47	42	53	58	55	68	73	73	47	34	40	52	49	59	66	65	60	38	55	63				51.0
	MIN	16	16	29	34	28	29	32	23	21	13	15	26	30	38	54	42	27	22	28	32	42	45	55	55	38	31	33	29				31.5
CEDARTOWN	MAX	32	42	40	49	43	36	40	52	45	45	56	64	54	69	75	72	42	36	45	53	50	61	68	67	61	38	58	68				52.2
	MIN	16	13	30	38	29	29	33	24	19	12	16	24	27	34	53	42	28	24	28	27	40	45	55	53	38	31	31	29				31.0
DALLAS 7 NE	MAX	34	34	43	40	48	38	36	39	50	32	44	55	61	53	66	72	59	38	31	42	52	49	58	67	61	56	36	57				48.3
	MIN	15	14	19	33	27	27	30	23	22	12	17	18	28	31	43	54	25	20	20	23	37	41	48	53	54	31	29	28				29.4
DALTON	MAX	34	34			47	35	33	37	46	29	38	53	57	47	59	72	48	38	32	38	50	50	59	65	65	56	37	54				46.7
	MIN	15	15			26	26	29	24	20	13	13	18	29	29	35	46	28	25	25	19	19	41	47	34	52	30	28	31				27.6
LA FAYETTE	MAX	33	42	41	38	48	32	34	43	48	31	42	54	51	51	60	74	43	40	33	42	51	55	57	67	61	58	38	57				47.3
	MIN	17	13	16	32	27	27	28	20	18	12	15	20	20	28	37		30	26	26	17	18	40	55	55	52	30	27	29				27.2
ROME	MAX	36	43	40	51	44	35	39	46	43	43	53	60	52	64	74	72	41	33	44	50	48	58	68	65	60	38	59	66				50.9
	MIN	16	16	30	37	27	29	32	23	21	14	17	25	29	35	52	40	29	23	29	22	39	42	53	55	38	32	32	30				31.0
ROME WSO AP	MAX	34	45	39	48	38	35	39	48	39	46	53	55	52	63	75	65	42	35	43	50	48	58	69	64	60	38	59	66				50.2
	MIN	18	17	31	35	29	29	30	25	20	14	20	27	30	37	53	34	29	25	25	21	40	42	53	57	34	32	32	31				31.1
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	38	32	45	40	48	39	35	34	46	39	44	52	62	53	63	71	56	37	29	44	52	48	55	64	62	60	38	57				48.0
	MIN	16	16	17	33	28	27	30	24	23	15	15	20	24	28	38	52	26	19	19	22	30	36	42	52	52	31	30	29				28.4
ATHENS WSO AP	MAX	38	53	42	55	47	36	35	49	40	49	55	64	54	59	73	71	42	27	50	50	45	58	59	58	69	37	61	64				51.4
	MIN	20	19	35	39	34	32	31	28	25	19	27	28	32	38	51	38	26	19	21	30	38	43	54	51	37	33	31	39				32.8
ATLANTA WSO AP	MAX	35	49	41	52	39	34	41	51	39	47	56	63	56	66	71	62	38	28	45	51	52	56	67	68	62	37	62	65				51.2
	MIN	17	18	32	36	29	30	30	26	22	15	22	32	29	41	49	33	28	21	24	28	40	47	56	55	34	33	34	39				32.1
BLAIRSVILLE EXP STA	MAX	30	29	42	36	42	36	36	35	45	26	40	50	53	49	53	65	55	39	33	46	51	54	65	61	60	51	30	56				45.3
	MIN	11	5	7	28	22	23	29	22	19	2	8	13	27	25	33	51	29	20	25	19	35	42	44	50	50	28	26	27				25.7
COMMERCE 4 NNW	MAX	43	41	52	49	54	46	36	33	44	41	43	51	61	56	55	70	63	41	40	50	55	47	59	60	63	61	41	62				50.6
	MIN	17	16	33	28	31	32	28	27	28	16	21	28	30	32	37	45	26	17	20	21	30	38	44	44	45	33	29	32				29.6
DAHLONEGA	MAX	38	33	48	39	47	42	35	34	44	34	44	51	53	52	53	64	59	38	30	40	50	51	56	59	57	50	35	61				46.3
	MIN	16	15	15	32	29	28	29	22	21	13	14	26	26	27	35	44	36	18	18	25	25	37	41	53	50	32	29	32				28.1
GAINESVILLE	MAX	37	36	49	41	51	44	34	35	43	34	47	52	58	53	63	68	62	38	27	46	50	55	55	57	57	58	35	60				48.0
	MIN	16	17	28	36	30	28	29	26	30	15	21	28	28	32	40	55	27	17	20	26	32	40	46	50	47	31	29	32				30.6
JASPER 1 NNW	MAX	29	43	36	48	40	35	32	45	33	43	50	57	53	55	70	61		32	40	50	51	58	66	60	55	35	60	60				48.0
	MIN	11	11	29	34	24	27	24	21	18	10	20	28	25	28	46	55	25	21	24	22	37	45	53	53		28	28	31				28.8
UNICOI STATE PARK	MAX	33	46	43	45	41	38	34	47	39	43	53	54	52	51	62	61											62	60				
	MIN	15	13	29	33	28	27	28	21	22	15	20	26	28	32	38	47											30	27				
U OF GA PLT SCIENCE FM	MAX	36	50	48	53	48	44	34	48	48	48	53	62	59	59	72	70	59	35	48	48	45	55	60	59	65	43	60	63				52.6
	MIN	17	17	34	41	32	30	30	25	29	17	24	26	30	34	49	55	30	17	20	26	36	41	51	50	42	33	30	33				32.1
WINDER 1 SSE	MAX	35	58	48	52	49	42	32	44	43	46	53	67	58	58	70	69	56	35	48	51	49	54	56	58	62	42	59	62				52.0
	MIN	19	16	31	31	30	28	29	24	28	15	15	27	28	33	47	53	30	18	15	27	35	38	42	50	41	32	29	34				30.2
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	38	48	45	50	45	40	35	46	45	44	50	55	50	50	62	64	60	31	53	51	48	62	56	58	58	46	62	60				50.4
	MIN	12	11	26	36	24	28	26	15	27	11	19	21	26	24	39	46	31	18	15	11	34	33	45	50	46	32	24	25				27.0
CORNELIA	MAX	34	48	39	47	41	37	31	41	37	44	49	50	49	48	65	64	49	28	54	46	45	53	52	52	53	36	61	55				46.7
	MIN	12	9	30	30	26	26	26	17	25	12	19	24	23	30	41	48	28	12	15	22	34	35	49	47	36	27	23	33				27.1
ELBERTON 2 N	MAX	42	49	49	55	52	47	35	45	43	45	50	61	60	56	70	72	66	37	52	55	52	54	57	56	65	50	62	62				53.5
	MIN	17	10	26	36	31	27	30	20	27	12	17	21	28	25	41	53	35	16	14	20	31	35	46	49	48	33	23	29				28.6
HARTWELL	MAX	52	45	40	44	40	38	34	48	45	48	60	62	58	58	68	68	46	30	40	46	48	48	58	45	48	58	62	64				50.0
	MIN	34	32	32	36	28	28	28	25	28	21	14	34	36	42	40	38	26	14	26	34	38	30	36	36	28	24	30	38				30.6
TOCCOA	MAX	39	51	53	55	46	40	34	47	43	50	52	55	52	51	65	67	61	35	54	50	45	54	54	55	57	47	62	62				51.3
	MIN	19	17	40	27	30	28	26	25	32	17	25	27	30	30	48	55	32	16	14	25	36	36	49	49	42	33	26	33				31.0
WASHINGTON	MAX	51	43	53	45	59	53	50	38	52	43	46	58	65	56	57	74	73	60	46	55	57	47	46	62	58	70	54	63				54.8
	MIN	19	16	17	35	35	33	31	27	25	19	17	17	25	32	36	51	38	19	17	19	25	36	26	42	40	35	27	26				28.0
WEST CENTRAL 04																																
CARROLLTON	MAX	35	49	42	51	46	47	39	52	45	49	57	61	59	67	72	67	42	35	47	52	52	59	70	65	63	37	61	66				53.1
	MIN	21	14	27	38	29	27	30	23	19	13	15	32	27	32	40	40	21	23	25	26	38	46	54	56			31	29				29.8
COLUMBUS WSO AP	MAX	46	60	46	59	48	40	45	51	41	49	56	66	63	63	76	67	50	32	50	50	60	64	71	69	63	42	65	68				55.7
	MIN	22	20	36	46	40	34	34	30	28	20	26	30	37	41	56	40	32	30	29	30	44	55	60	61	36	36	31	36				36.4
EXPERIMENT	MAX	37	37	50	44	53	42	34	43	50	36	48	55	62	56	63	73	64	41	32	48	51	53	59	67	65	57	36	62				50.6
	MIN	18	16	18	34	32	32	31	27	28	16	23	32	30	30	43	50	29	20	19	20	30	39	49	54	55	32	32	34				31.2
GREENVILLE 2 NNW	MAX		53		55					54	64	57	66	64	70	74	75					58	61	68	66	60		63	73				
	MIN	18	14		51	35	30		29	23	24	14	25	32	32	52	58				23	40	39	60		42	29	28	28				33.0
LA GRANGE	MAX	47	50	50	53	48	39	43	50	47	48	55	63	60	67	74	73	52	41	48	54	58	61	67	67	66	39	61	67				55.3
	MIN	19	18	31	42	33	33	33	25	25	15	20	26	32	38	51	52	29	27	26	25	41	55	58	59	39	33	30	30				33.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
MARSHALLVILLE	MAX	42	55	57	48	47	48	50	50	59	64	65	64	59	61	75	68	66					62	61	60	68		71	73				59.7
	MIN	22	20	38	38	29	33	36	34	30	25	20		37	40	51		33	36							39							
NEWNAN	MAX	36	50	46	52	44	40	41	52	44	48	57	64	56	68	74	68	51	35	49	54	56	59	67	65	62	39	63	69				53.9
	MIN	16	13	30	38	29	29	30	23	21	14	20	30	28	34	49	51	27	23	25	27	39	46	55	56	38	31	31	38				31.8
TALBOTTON 1 NE	MAX	41	56	55	56	51	43	46	56	53	55	61	66	61	65	76	73	64	41	52	52	56	62	69	71	67	43	65	69				58.0
	MIN	20	18	28	41	35	33	34	25	29	15	20	26	35	32	54	59	30	25	18	24	42	53	60	59	39	34	31	30				33.9
THOMASTON 2 S	MAX	42	56	55	58	50	44	46	55	53	55	61	65	62	65	75	72	64	42	55	58	58	62	68	70	66	40	67	69				58.3
	MIN	19	19	28	43	35	33	32	27	28	19	21	23	33	32	53	59	30	24	25	26	40	49	58	58	40	34	32	31				34.0
WEST POINT	MAX	43	40	55	46	54	45	37	44	54	40	52	60	61	60	66	76	61	47	32	49	52	60	62	66	69	57	42	66				53.4
	MIN	19	17	18	38	35	33	34	28	27	18	20	27	28	36	41	54	30	29	29	28	30	44	50	58	57	34	29	31				32.9
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX	54	53	57	60	60	56	51	55	53	52	56	60	64	60	74	75	69	28	52	61	61		76	77	71	39	66	65				59.4
	MIN	24	20	35	38	47	36	34	31	31	19	23	29	37	35	46	54		24	24	20	27	48	57	60		32	30	35				34.9
BYRON EXP STATION	MAX	43	41	55	47	57	47	37	46	54	41	53	59	67	58	58	78	71	46	32	54	59	59	62	74	69	69	41	66				55.1
	MIN	21	18	23	40	37	35	33	26	30	18	23	30	35	36	41	53	31	24	21	27	31	45	52	58	63	35	33	36				34.1
COVINGTON	MAX	36	50	43	53	46	41	39	51	49	49	55	63	60	64	74	66	53	33	50	52	47	53	64	65	63	42	61	66				53.1
	MIN	18	17	32	39	32	32	32	26	27	17	21	25	30	34	47	53	30	19	20	26	38	42	52	52	42	33	32	34				32.2
DUBLIN 3 S	MAX	47	46	54	53	60	48	41	49	55	45	54	60	66	63	56	78	73	47	24	53	58	60	64	74	68	70	40	61				56.0
	MIN	23	20	21	36	37	36	33	22	23	17	18	23	27	33	36	49	36	23	19	23	29	44	47	60	58	35	29	31				31.7
EASTMAN 1 W	MAX	45	46	55	54	60	48	46	51	55	47	54	60	65	58	63	76	72	49	42	61	63	63	69	75	68	65	55	64				58.2
	MIN	23	20	25	43	40	36	34	29	35	20	20	33	41	36	36	55	35	24	20	29			61	60	58	36	32	37				35.3
FORSYTH 6 NNW	MAX	39	53	46	57	51	43	45	55	50	52	58	65	60	62	76	71	54	40	53	56	52	58	67	67	65	44	65	66				56.1
	MIN	20	20	27	41	35	31	32	26	29	16	18	23	38	30	52	54	29	22	23	23	39	43	57	56	43	35	32	29				33.0
HAWKINSVILLE	MAX	48	46	54	54	64	51	41	49	56	55	48	61	67	63	56	78	72	50		55	59	60	64	76	67	68	55	65				58.6
	MIN	21	16	16	38	38	37	33	27	27	20	17	25	25	33	37	47	33		19	26	29	48	55	59	57	35	30	32				32.6
IRWINTON 4 WNW	MAX	44	56	51	50	52	50	46	41	38	40	41	65	67	63	59	78	70	42	55	54			70	68	63	56	60	65				55.5
	MIN	19	18	36	35	38	36	30	28	33	30	31	31	34	36	35	50	33	20	20	32			60	41	39	41	31	35				33.5
MACON WSO AP	MAX	44	56	49	59	49	42	46	53	44	54	58	64	57	57	75	70	47	32	55	59	57	62	73	68	67	42	65	66				56.1
	MIN	23	18	35	46	41	34	34	28	27	19	21	26	37	33	52	40	31	23	24	26	46	52	58	59	40	35	31	35				34.8
MILLEDGEVILLE	MAX	45	40	56	53	59	49	39	44	55	42	54	60	67	58	58	77	75	47	27	52	59	59	61	68	71	73	39	64				55.4
	MIN	22	17	15	34	38	32	33	28	28	16	17	19	25	30	38	52	34	24	21	23	28	42	46	59	60	36	30	29				31.3
MONTICELLO	MAX	40	38	45	48	55	47	37	44	54	49	51	58	63	57	63	75	68	41	32	50	52	58	60	69	68	65	38	63				53.1
	MIN	20	19	20	37	34	34	32	28	29	19	21	28	32	33	39	54	31	21	22	28	29	39	43	58	61	33	32	33				32.5
SANDERSVILLE	MAX	39	53	51	56	53	46	44	52	47	50	58	65	60	54	76	74	66	37	52	55	57	62	70	68	70	46	61	64				56.6
	MIN	21	20	29	42	38	32	31	25	34	18	21	27	37	31	51	56	37	21	20	22	42	49	58	56	46	36	29	32				34.3
SILOAM	MAX	40	53	46	57	49	40	40	54	43	51	58	65	57	60	74	70	44	33	53	52	51	58	67	68	70	43	63	65				54.4
	MIN	18	16	35	39	35	32	31	26	31	17	25	31	32	39	41	42	33	18	19	28	38	42	53	52	43	33	30	36				32.7
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	35	33	44	45	50	41	33	31	44	42	40	48	55	46	55	66	63	49	22	42	45	49	56	57	58	60		53				46.7
	MIN	16	13	16	38	35	29	30	25	30	15	18	20	25	30	35	54	36	18	15	18	26	37	39	45	52	35	25	29				28.7
AUGUSTA WSO AP	MAX	44	52	50	60	49	39	43	53	48	51	58	65	55	58	75	74	51	30	48	54	55	59	69	67	73	43	61	64				55.3
	MIN	23	16	25	44	35	33	34	25	28	18	20	24	35	28	52	48	29	20	20	22	40	46	56	60	43	33	26	33				32.7
BROOKLET 1 W	MAX	44	51	59	60	58	47	50	54	51	52	59	64	62	59	76	74	70	37	40	49	64	75	77	74	73	56	59	65				59.3
	MIN	24	20	29	44	41	34	34	31	30	22	25	28	42	31	47	53	37	22	19	26	38	54	58	60	53	37	29	34				35.8
LOUISVILLE 3 S	MAX	40	49	52	58	54	44	45	53	50	50	58	65	60	53	75	70	60	35	49	55	55	62	69	69	70	56	62	64				56.5
	MIN	19	20	28	38	35	29	29	24	30	29	16	27	51	32	40	45	33	20	20	28	50	45	46	58	54	33	25	35				33.5
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	48	58	52	57	58	53	48	45	54	50	50	58	64	60	78	74			54	57	54	54	64	68			65	61				57.7
	MIN	22	20	33	35	39	40	33	29	39	22	29	30	40	37	54	59			24	29	41	49	54			36	31	40				36.0
MILLEN 4 N	MAX																																
	MIN																																
NEWINGTON 2 NE	MAX	46	53	60	61	53	48	51	55	49	55	59	58	65	60	75	75	60	44	49	50	53	70	75	75	72	63	65	62				59.3
	MIN	24	23	35	45	45	39	36	29	36	20	22	27	30	29	47	52	39	27	18	28	41	48	58	69	55	41	28	29				36.4
SWAINSBORO	MAX	44	52	55	60	57	46	48	55	54	52	59	67	64	58	78	76	70	40	51	57	60	63	75	73	72	59	63	68				59.9
	MIN	24	18	31	43	40	34	34	29	30	19	24	29	41	35	46	54	37	22	18	26	44	53	60	62	54	37	27	36				36.0
WARRENTON	MAX	45	42	52	47	58	52	39	41	52	45	50	57	64	66	59	74	72	42	23	51	52	55	59	66	65	68	59	62				54.2
	MIN	22	18	16	35	38	34	31	29	25	19	18	20	27	34	38	53	38	22	19	20	25	39	45	54	54	35	27	27				30.8
WAYNESBORO 2 NE	MAX	50	44	52	55	60	50	40	45	56	47	50	60	64	56	61	76	76	48	28	51	56	56	64	70	68	71	60	61				56.3
	MIN	22	15	15	32	33	31	30	27	24	16	15	16	24	29	33	52	45	20	17	18	22	41	46	55	58	36	27	27				29.5
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	40	44	57	55	58	43	52	55	56	46	55	60	66	65	65	79	73	50	32	50	60	69	72	77	66	65	42	66				57.8
	MIN	23	14	23	40	39	37	38	27	29	18	19	21	24	33	40	42	35	30	27	27	31	53	57	60	60	36	32	33				33.9
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	46	46	58	59	60	40	55	58	54	54	60		68	68	66	78	70	58	40	52	60	70	70	77	64	64	64	64				60.1
	MIN	24	20	21	46	40	39	40	32	32	20		30	32	40	46	50	40	38	30	30	42	60	62	61	48	38	33	34				38.1
BLAKELY	MAX	46	44			57	42	51	53	55	44	55	61	67	67	60	78	73	55	35	49	56	67	66			60	45	65				56.3
	MIN	24	23			39	38	38	30	30	21	21	26	30	40	45	48	36	35	31	31	34	55	60			37	32	32				34.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CAMILLA	MAX	44	54	58	58	54	48	58	54	51	60	60	66	64	67	78	74	70	54	50	60	69	73	76	72	70	57	62	67				61.7
	MIN	24	20	34	45	40	39	42	32	35	21	25	28	38	38	41	53	38	30	28	33	55	58	63	54	45	37	30	34				37.9
COLQUITT 2 E	MAX	46	43	56	61	48	42	54	56	53	48	56	58	66	66	63	77	71	54	44	49	61	70	79	67			45	64				57.6
	MIN	25	21	27	26	38	38	40	31	36	24	25	29	38	39	45	48	37	34	30	32	40	58	60			36	36	37				35.8
CUTHBERT	MAX	41	55	52	57	55	43	50	54	52	52	60	66	65	62	76	73	67	48	43	54	68	68	73	72	68	45	64	68				59.0
	MIN	22	20	37	41	38	37	36	30	33	19	26	30	42	40	49	57	33	29	29	30	50	65	63	61	44	35	33	35				38.0
FORT GAINES	MAX																																
	MIN																																
LUMPKIN 2 SE	MAX	38	48	55	60	58	50	46	50	46	48	57	68	68	65	76	77	64	44	34	55	65	68	68	75	70	60	69	68				58.9
	MIN	33	13	26	36	37	33	33	25	26	15	17	21	37	31	36	55	30	27	27	23	45	56	61	59	37	27	29	29				33.0
MORGAN 1 W	MAX	47	55	55	58	56	44	53	54	55	53	60	66	67	66	78	77	72	51	47	57	68	69	74	74	68	48	63	68				60.8
	MIN	21	19	36	42	39	37	37	30	33	21	20	27	40	38	45	53	40	29	23	21	51	58	62	46	40	31	34	31				35.9
PLAINS SW GA EXP STA	MAX	45	41	57	47	60	46	40	48	54	42	52	61	66	62	61	76	70	53	29	49	58	66	65	73	68	63	45	64				55.8
	MIN	20	19	21	41	39	35	34	28	31	18	20	32	35	37	44	48	32	28	25	29	33	53	59	62	59	35	31	33				35.0
THOMASVILLE 4 SE	MAX	48	57			60	50	61	61	59			70			77	75	73			63	75	73	77	78	71	62	66	76				66.6
	MIN	25	28			36	38	44	39	37			29		37		56			21	34		56	65	60	42	38	34	39				39.9
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	50	39	53	55	56	46	49	54	51	42	49	56	62	57	62	74	68	65	37	49	60	62	68	74	66	66	45	60				56.3
	MIN	24	23	23	45	41	38	37	31	32	23	26	33	33	40	43	47	36	36	24	26	32	52	57	60	60	36	33	34				36.6
COROELE	MAX	41	51	54	59	55	43	51	52	50	51	57	64	61	63	75	73	68	45	49	59	64	66	75	74	74	45	62	67				58.9
	MIN	23	19	23	43	40	37	34	27	34	20	22	27	40	36	45	56	26	26	25	28	50	55	61	60	45	36	34	36				36.0
DOUGLAS	MAX	50	43	54	63	58	46	54	60	55	47	52	60	65	61	65	79	73	53	32	53	68	68	78	80	72	61	42	60				59.0
	MIN	26	21	21	42	42	40	40	33	33	22	22	27	31	35	37	47	40	30	25	25	34	53	56	65	52	37	31	31				35.6
FITZGERALD	MAX	45	53	56	58	56	45	56	55	54	52	59	64	63	63	76	70	67	44	52	63	67	70	76	75	69	52	62	66				60.3
	MIN	25	23	39	44	41	38	37	33	37	24	28	34	44	40	48	55	36	26	22	31	50	58	63	60	51	37	34	41				39.3
HOMERVILLE 3 WSW	MAX	44	55	62	60	59	46	66	55	53	54	61	66	63	66	78	75	70	41	55	67	68	75	78	78	72	59	62	67				62.7
	MIN	26	19	31	46	41	39	45	37	32	23	23	28	41	32	40	49	40	30	29	30	49	56	63	62	59	39	30	36				38.4
LUMBER CITY	MAX					62	47	42	54	57	45	54	62	67	60	59	79	71	49	31	57	64	63	71	80	69	73	42	62				59.2
	MIN					43	38	38	32	32	20	23	22	34	33	40	44	37	27	22	24	30	49	59	61	59	39	31	34				36.3
MOULTRIE 2 ESE	MAX	43	54	58	57	54	44	57	55	49	53	60	67	62	67	77	71	67	43	51	60	66	71	77	71	64	46	63	67				59.8
	MIN	25	22	35	44	40	36	43	33	36	23	25	30	44	36	43	55	38	28	27	34	55	57	65	63	46	37	33	36				38.9
NASHVILLE 5 SSE	MAX	43	60	61	59	60		61	56	55	55	62	65	64	65	70	69	69	43	54	64	68	73	75	78	75	62	60	67				62.7
	MIN	23	19	36	38	38	39	36	31	32	20	22	26	38	32	39	43	37	26	24	31	49	51	55	58	47	35	29	34				35.3
OUITMAN 2 NW	MAX	60	45	55	57	61	44	55	60	57	48	59	62	68	65	70	78	75	65	38	53	67	70	74	80	71	69	44	63				61.2
	MIN	26	23	27	33	41	32	32	38	38	29	32	28	36	36	42	46	41	31	29	29	40	57	60	65	38	38	35	37				37.1
TIFTON EXP STATION	MAX	47	41	53	58	58	48	54	58	54	43	52	60	64	61	65	76	68	51	35	53	61	66	71	77	68	63	41	63				57.5
	MIN	24	22	22	41	39	37	38	32	34	23	25	31	33	39	43	48	36	30	25	25	36	53	58	63	60	36	33	33				36.4
VALDOSTA 3 E	MAX	47	54	62	63	54	45	59	57	54	56	63	66	62	66	78	67	57	37	54	63	69	76	80	78	71	56	64	67				61.6
	MIN	27	19	38	47	41	39	40	35	33	20	21	26	39	31	39	41	34	30	28	37	53	53	65	62	56	39	30	32				37.7
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	44	54	61	58	53	44	64	57	44	53	61	64	60	62	78	73	62	39	56	66	67	77	80	72	78	50	61	67				60.9
	MIN	25	21	32	45	41	39	43	35	36	25	26	29	41	35	43	51	39	28	25	30	48	56	62	62	50	38	31	35				38.3
BRUNSWICK	MAX	57	48	56	62	64	48	61	71	59	49	56	59	67	60	64	80	79	46	45	59	66	66	70	76	72	72	46	63				61.5
	MIN	26	23	25	42	43	42	44	39	36	25	27	29	37	34	39	48	46	44	27	27	40	42	47	62	58		33	36				37.8
BRUNSWICK FAA AP	MAX	45	52	56	63	53	58	71	54	47	50	55	64	56	60	71	76	63	43	49	55	62	65	71	65	72	49	54	61				58.6
	MIN	29	27	38	46	44	44	49	40	35	28	29	35	47	39	46	51	40	30	29	36	51	56	59	58	49	42	36	39				41.1
CLAXTON	MAX	55	46	54	61	63	48	43	54	57	54	59	60	67	59	60	79	76	60	30	49	61	64	68	77	75	75	42	61				59.2
	MIN	25	24	24	37	43	39	40	33	32	23	21	27	33	35	38	44	46	26	21	23	30	50	60	63	59	39	32	32				35.7
FOLKSTON 9 SW	MAX	56	61	70	70	68		71	62	56			68	67		81	78			57	68	69	76	80	79	73	62	63	70				68.4
	MIN				40	42	40	36	38	34			23	40	31	44		39		30			56	63	63	59	40	38	32				41.5
FORT STEWART	MAX																																
	MIN																																
GLENNVILLE	MAX	45	54	63	64	57	46	60	57	51	53	61	63	62	52	76	76	66	41	52	63	69	71	79	67	75		61	68				61.2
	MIN	25	21	33	45	43	39	39	33	34	22	35	32	44	36	33	55	38	26	22	28	43	57	50	63	55	39	30	35				37.7
JESUP 4 NE	MAX	45	51	62	62	58	45	68	58	54	56	62	62	64	61	70	70	68	38	49	62	68	70	79	77	74	58	62	66				61.4
	MIN	26	22	38	46	44	40	40	38	34	28	26	34	42	32	44	56	38	28	20	31	48	56	60	62	58	40	32	36				39.3
JESUP 8 S	MAX	42	53	65	59	59	45	67	56	56	52	62	66	65	62		78	76	39	54	65	69	74	81	80	72	70	61	66				62.7
	MIN	26	17	28	43	41	39	41	35	32	20	21	26	38	29	41		39	28	25	25	46	54	60	60	59	40	30	33				36.1
NAHUNTA	MAX	48	54	59	62	59	46	68	61	58	56	63	67	63	65	79	77	71	39	57	66	68	75	82	79	72	67	61	67				64.3
	MIN	27	18	20	45	41	40	40	39	32	20	21	26	38	30	42	52	38	31	27	28	45	56	62	62	60	38	29	32				37.1
SAPELO ISLAND	MAX	49	43	48	64	60	50	62	62	53	49	60	63	58	58	65	74	69	39	50	51	65	64	69	71	73	69	54	63				59.1
	MIN	22	24	23	37	40	42	44	36	38	32	26	31	46	39	43	47	39	27	24	32	47	50	54	53	41	39	33	37				37.4
SAVANNAH WSO AP	MAX	45	54	61	62	52	45	62	57	47	54	60	63	58	61	76	74	63	36	50	57	65	65	77	71	73	48	62	63				59.3
	MIN	28	24	31	46	45	40	41	35	31	26	26	31	42	33	48	56	36	27	23	29	49	57	60	60	48	41	32	36				38.6
SURRENCY 2 WNW	MAX	48	53	62	60		55	63	55	57	54	60	65	65	58	78	77	71	40	53	64	66	75	80	79	73	73	60	66				63.3
	MIN	26	19	28	43		37	38	33	29	20	21	28	43	29	42	53	37	25	22	26	46	56	51	60	48	38	28	31				35.4
WAYCROSS 4 NE	MAX	52	47	58	64	63	45	53	68	59	48	56	63	68	64	68	80	78	47	34	57	67	70	77	83	75	75	44	64				61.7
	MIN	26	15	16	29	41	40	40	35	30	18	18	21	27	30	30	43	45	31	26	26	25	47	56	62	61	39	28	28				33.3
WAYCROSS WSMO	MAX	45	55	64	62	57	54	67	58	48	55	62	67	62	63	79	76	60	40	56	66	70	76	82	75	74	45	63	67				62.4
	MIN	26	19	32	45	40	40	44	34	29	23	24	30	41	32	42	50	35	28	26	31	47	56	62	60	44	37	29	35				37.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
FEBRUARY 1979

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																																
	2	MAX	48	42	47	46	58	46	41	46	57	48	51	55	60	58	55	72	67	52	38	42	58	55	59	68	69	71	47	63				54.3
		MIN	34	33	34	39	42	41	39	36	36	35	35	34	36	41	43	51	45	38	36	36	36	48	52	58	60	45	38	38				40.7
	4	MAX	46	40	43	44	54	44	41	41	52	46	47	51	54	54	51	65	63	62	39	39	53	51	56	64	65	65	48	58				51.3
		MIN	36	35	34	37	42	41	39	37	37	36	35	36	37	43	43	50	46	39	37	36	36	47	51	56	58	46	39	39				41.0
	8	MAX	45	40	41	43	50	45	43	43	47	44	43	46	48	49	49	52	58	57	56	41	47	50	54	59	60	60	52	53				49.1
		MIN	40	38	37	39	42	43	41	41	40	40	39	39	41	45	46	49	51	45	40	39	39	47	49	54	58	52	45	44				43.7
CALHOUN EXP STATION	(IN)																																
	4	MAX	44	43	43	-	49	41	39	40	47	45	45	47	43	48	-	54	51	44	43	41	38	42	50	54	50	50	44	54				45.7
		MIN	40	39	37	-	39	39	39	38	38	40	37	37	39	40	-	48	44	42	40	37	35	36	42	49	50	44	40	41				40.4
EXPERIMENT	(IN)																																
	2	MAX	43	42	49	42	58	44	36	42	55	50	52	56	57	59	62	65	62	46	36	35	33	50	54	62	62	60	42	62				50.6
		MIN	32	30	30	36	37	36	34	33	33	32	31	35	35	36	42	48	39	36	35	33	32	32	45	54	56	39	34	34				36.8
	4	MAX	44	42	48	44	56	45	39	42	53	49	50	54	55	57	59	61	59	46	39	39	35	49	54	60	60	59	43	58				50.0
		MIN	35	35	34	40	41	39	36	36	36	35	35	38	39	41	45	50	42	39	39	35	35	34	47	54	57	42	38	37				39.8
	8	MAX	44	41	44	43	50	45	44	41	47	46	45	47	50	51	52	57	56	48	44	42	38	45	51	56	58	59	48	53				48.0
		MIN	40	39	39	42	43	43	40	40	39	40	40	39	41	45	46	51	48	44	42	38	37	37	45	50	56	48	44	43				42.8
HAWKINSVILLE	(IN)																																
	4	MAX	54	50	54	54	62	48	45	51	60	48	51	61	65	64	54	72	67	-	53	58	57	57	61	64	65	68	47	65				57.6
		MIN	38	36	35	35	47	45	43	39	38	36	39	35	38	46	45	50	49	-	39	39	38	51	57	60	61	47	40	39				43.1
HOMERVILLE 3 WSW	(IN)																																
	4	MAX	51	50	51	54	59	50	52	60	59	50	55	56	57	59	58	65	65	51	44	54	60	60	65	70	66	71	51	62				57.3
		MIN	38	37	36	44	49	46	46	47	44	38	37	40	40	44	44	54	47	44	41	40	42	51	55	62	61	51	45	44				45.3
JESUP 4 NE	(IN)																																
	4	MAX	50	55	59	59	57	50	55	60	68	58	61	60	65	63	70	72	71	70	60	60	60	60	72	73	70	65	65	59				62.4
		MIN	36	35	51	56	48	45	48	43	40	37	49	40	52	45	50	55	52	40	40	40	52	60	60	63	60	45	40	40				47.2
MIOVILLE EXP. STATION	(IN)																																
	4	MAX	50	44	-	-	57	49	45	45	55	-	-	54	54	55	53	65	-	-	65	40	40	48	54	-	-	64	48	63				52.4
		MIN	36	36	-	-	35	44	41	38	38	-	-	38	37	42	42	50	-	-	40	36	35	40	48	-	-	47	40	39				40.1
PLAINS SW GA EXP STA	(IN)																																
	4	MAX	45	43	47	48	55	46	45	46	54	47	49	52	56	59	53	64	62	52	45	51	50	57	60	67	67	63	47	58				53.1
		MIN	40	38	36	42	46	45	43	41	39	39	37	39	40	46	48	51	50	45	42	40	40	50	57	60	62	47	43	40				44.5
TIFTON EXP STATION	(IN)																																
	2	MAX	53	49	55	52	58	47	45	54	62	54	59	63	62	66	63	69	64	51	39	63	61	61	67	74	65	68	43	64				58.3
		MIN	35	34	35	43	45	42	42	41	42	35	35	35	38	44	44	47	46	39	34	34	38	51	56	62	60	43	38	38				42.0
	4	MAX	50	47	50	48	54	47	45	52	59	50	54	57	58	60	59	65	61	51	42	58	60	58	63	68	63	65	47	60				55.4
		MIN	38	37	37	43	46	44	44	43	43	38	38	33	40	46	47	49	49	42	37	32	41	52	57	62	61	47	41	40				43.8
	8	MAX	51	46	48	49	53	48	46	51	54	50	51	53	54	56	55	61	59	52	46	53	53	56	62	66	65	64	51	57				53.9
		MIN	41	40	40	45	47	46	44	45	45	41	40	41	43	47	48	55	51	46	38	40	43	51	56	62	62	50	44	44				46.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
FEBRUARY 1979

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.17	-	-	-	-	-	.03	.18	.02	.25	.13	.03	.08				-
	WIND	42	20	6	8	10	30	31	21	30	39	18	10	59	9	12	45	76	107	50	31	13	4	1	12	52	89	36	23				884
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	52	54	70	-	-	-	-	58	46	54	64	62	56	42	60				-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	31	38	50	-	-	-	-	31	39	44	52	54	36	34	36				-
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	-	-	-	.01	.11	.00	.00	.06	.08	.00	-	-	.15	.08	.07	.14	.06	.08	-	-	.16	.02	.03	.12	.09	.23	.02	.13				2.198
	WIND	130	68	32	47	55	40	121	98	59	89	24	20	81	48	63	99	77	153	92	56	86	50	59	73	83	178	102	40				2123

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
FEBRUARY 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																														
ALLATOONA DAM 2	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CALHOUN EXP STATION	SNOWFALL																		-	-										
	SN ON GND																		3	3	1	T								
CARTERSVILLE	SNOWFALL						1.4												4.2							T				
	SN ON GND						T												4	2	1	-	-	-	-	-	-	-		
CEDARTOWN	SNOWFALL							T		.3									2.0	2.5	1.7						T			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DALLAS 7 NE	SNOWFALL	T		.3				1.3		T	T								2.0	1.1						.1	T			
	SN ON GND			T				1	T	T	T								2	3	2	T	T	T		T	T			
DALTON	SNOWFALL							1.5	T	T									S.S											
	SN ON GND																		-	-	-									
LA FAYETTE	SNOWFALL																		-											
	SN ON GND																		-											
ROME	SNOWFALL						-											-	-											
	SN ON GND						-											-	-											
ROME WSO AP	SNOWFALL						1.0			T								T	3.2		T									
	SN ON GND																	T	2	3	3	1								
	WTR EQUIV																													
• • • NORTH CENTRAL 02																														
ALPHARETTA S SSW	SNOWFALL																		-	-										
	SN ON GND																		-	-										
ATHENS WSO AP	SNOWFALL			T			1.2	T										T	3.5											
	SN ON GND							T											2	3	2	T	T							
	WTR EQUIV																													
ATLANTA WSO AP	SNOWFALL			T			.2			T								.2	4.0						T	T				
	SN ON GND							T											2	4	1									
	WTR EQUIV																													
BLAIRSVILLE EXP STA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COMMERCE 4 NNW	SNOWFALL																		-	-										
	SN ON GND																		-	-										
DAHLONEGA	SNOWFALL							-											-	-										
	SN ON GND							-											-	-										
GAINESVILLE	SNOWFALL																		-	-										
	SN ON GND																		-	-										
JASPER 1 NNW	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U OF GA PLT SCIENCE FM	SNOWFALL																		-											
	SN ON GND																		-											
WINDER 1 SSE	SNOWFALL																		-	-										
	SN ON GND																		-	-	-						-			
• • • NORTHEAST 03																														
CLAYTON 1 SSW	SNOWFALL						-												-	-										
	SN ON GND						2	-	-	-	-	-	-	-	-	-	-	-	10	-	-									
CORNELIA	SNOWFALL																		-	-										
	SN ON GND																		-	-										
HARTWELL	SNOWFALL																			-	-									
	SN ON GND																			-	-	-								
TOCCOA	SNOWFALL							2.0											3.0	7.0										
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WASHINGTON	SNOWFALL																			-										
	SN ON GND																			-										
• • • WEST CENTRAL 04																														
CARROLLTON	SNOWFALL																		-	-										
	SN ON GND																		-	-										
COLUMBUS WSO AP	SNOWFALL					T													2.0											
	SN ON GND																		1	2	T									
EXPERIMENT	SNOWFALL																		-	-										
	SN ON GND																		-	-	-									
GREENVILLE 2 NNW	SNOWFALL																		-	-	-									
	SN ON GND																		-	-	-									
LA GRANGE	SNOWFALL																		1.1	.9										
	SN ON GND																		1	2	2									
MARSHALLVILLE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEWNAN	SNOWFALL						T												1.5	4.0										
	SN ON GND																		-	-	-									
TALBOTTON 1 NE	SNOWFALL																		-											
	SN ON GND																		-											
THOMASTON 2 S	SNOWFALL																		-											
	SN ON GND																		-											
WEST POINT	SNOWFALL																		-	-										
	SN ON GND																		-	-										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CENTRAL 05																																
AILEY	SNOWFALL																		-													
	SN ON GND																		-													
COVINGTON	SNOWFALL																		2.0	1.5												
	SN ON GND																		2	4	3	1	-	-								
DUBLIN 3 S	SNOWFALL																		-	-												
	SN ON GND																		-	-												
EASTMAN 1 W	SNOWFALL																		-													
	SN ON GND																		-	-												
FORSYTH 6 NNW	SNOWFALL																		2.0													
	SN ON GND																		-	-												
HAWKINSVILLE	SNOWFALL																		-	-												
	SN ON GND																		-	-												
MACON WSO AP	SNOWFALL						T											T	3.4													
	SN ON GND																		1	3	T											
	WTR EQUIV																		1.2	1.0												
MILLEDGEVILLE	SNOWFALL							T											.5	3.0												
	SN ON GND																		-	3	3	1	-	-	-	-	-	-	-			
MONTICELLO	SNOWFALL																		-	-												
	SN ON GND																		-	-												
SANDERSVILLE	SNOWFALL																		-													
	SN ON GND																		-													
SILOAM	SNOWFALL																		4.0													
	SN ON GND																		4	4	4	3	2	1	-	-	-	-	-			
EAST CENTRAL 06																																
APPLING 2 NW	SNOWFALL							T											-	-												
	SN ON GND																		-	-												
AUGUSTA WSO AP	SNOWFALL						T			T								T	3.4													
	SN ON GND																		1	3	2	T										
	WTR EQUIV																		1.1													
BROOKLET 1 W	SNOWFALL																		-	-												
	SN ON GND																		-	-												
LOUISVILLE 3 S	SNOWFALL																		▪	2.0												
	SN ON GND																		-	-												
MIDVILLE EXP STA	SNOWFALL																		▪	.9												
	SN ON GND																		-	-	-											
NEWINGTON 2 NE	SNOWFALL																		-													
	SN ON GND																		2	1	T											
SWAINSBORO	SNOWFALL																		-	-												
	SN ON GND																		-	-												
WARRENTON	SNOWFALL																		▪	4.0												
	SN ON GND																		-	-	-	-	-	-	-	-	-	-	-			
WAYNESBORO 2 NE	SNOWFALL																		-	-												
	SN ON GND																		-	-												
SOUTHWEST 07																																
CUTHBERT	SNOWFALL					-				-									-	-												
	SN ON GND																															
PLAINS SW GA EXP STA	SNOWFALL																		T	T												
	SN ON GND																															
SOUTH CENTRAL 08																																
MOULTRIE 2 ESE	SNOWFALL																		-													
	SN ON GND																		-													
SOUTHEAST 09																																
ALMA FAA AP	SNOWFALL																		T													
	SN ON GND																															
JESUP 8 S	SNOWFALL																			T												
	SN ON GND																															
SAVANNAH WSO AP	SNOWFALL																		T													
	SN ON GND																		T	T												
	WTR EQUIV																															
WAYCROSS 4 NE	SNOWFALL																			T												
	SN ON GND																			T												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		7A		C	JACK W BIRD
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	SP	5P	SP	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	CHARLIE R BULLOCH
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FAA
ALPHARETTA S SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER	6	32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FAA
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	8A	8A	6P	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	MRS LOIS J COLE
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS	11	32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		8A			SEABOARD COASTLINER RR
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C BLACKWELL
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA	6	33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT	3	34 00	84 12	950		7A			MRS MILDRED H DEMPSEY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON	13	31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN	2	31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	M10	M10	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK	8935	02	WHITE	3	34 44	83 43	1475	SP	SP		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE	13	31 15	82 24	140	M10	M10			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to sny Weather Service Office near you. Additional precipitation data are contsined in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches snd wind movement in miles. Monthly degree day totals are the sums of the negative depsrtures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfsll and Snow on Cround" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground vslues are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Oaily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Cround" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is messured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" tsble. Msx and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall snd Snow on Cround" table sre the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpsck may result in appsrent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Cround" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June dats will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Oegree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	8are	2-6%
Experiment	: Upland sandy to clay loam	8are	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	8are	1-2%
Jesup 4 NE	: Undifferentisted alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	8are	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	8are	0-2%
Tifton Exp Station .	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USEO INDICATE THE FOLLOWINC:

- \- No record in the "Supplemental Data" table, "Daily Precipitstion" table, "Evaporation and Wind" table, "Snowfall and Snow on Cround" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Dats" table and the "Daily Temperature" table is indicsted by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fsstest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly eatimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 dsys record is missing. See "Daily Temperature" table for detailed daily record. Degree dsy data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INOEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Cround" table. Ommission of data in any month indicatea no anowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of obaervation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in s shelter located on the roof of a building.

ǂ DRAINACE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULCEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

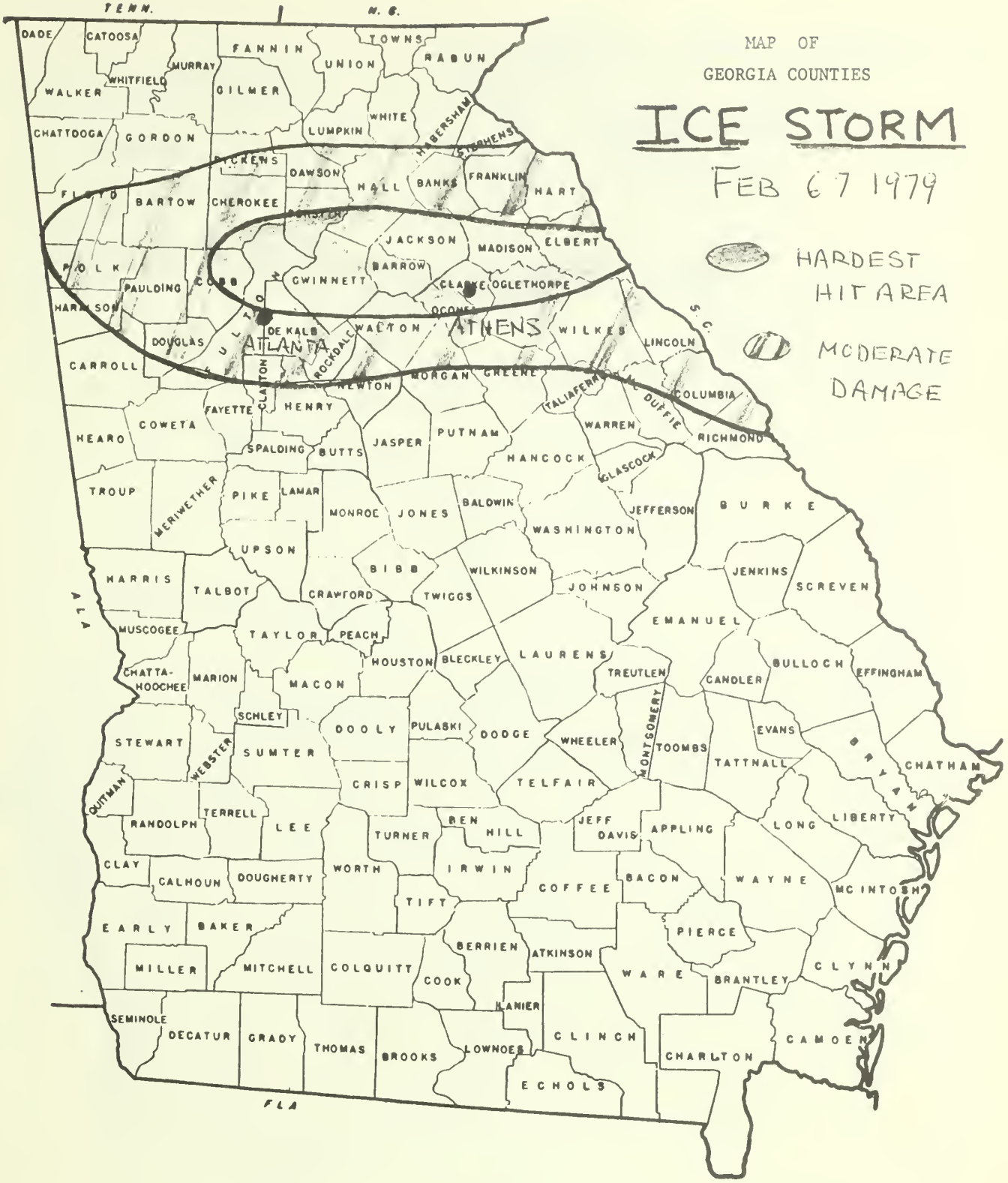
Ststions appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of subatations through 1955 may be found in the publicstion "Substation History" for this State, price 35 cents. Similar informstion for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.10 per year for each section including annual summary; $8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of $2.00 for each order of shelf-stocked issues of publicationa.
Make checks payable to Department of Commerce, NOAA; send payments snd orders to: National Climatic Center, Federal Building, Asheville, N.C. 2880I.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-950



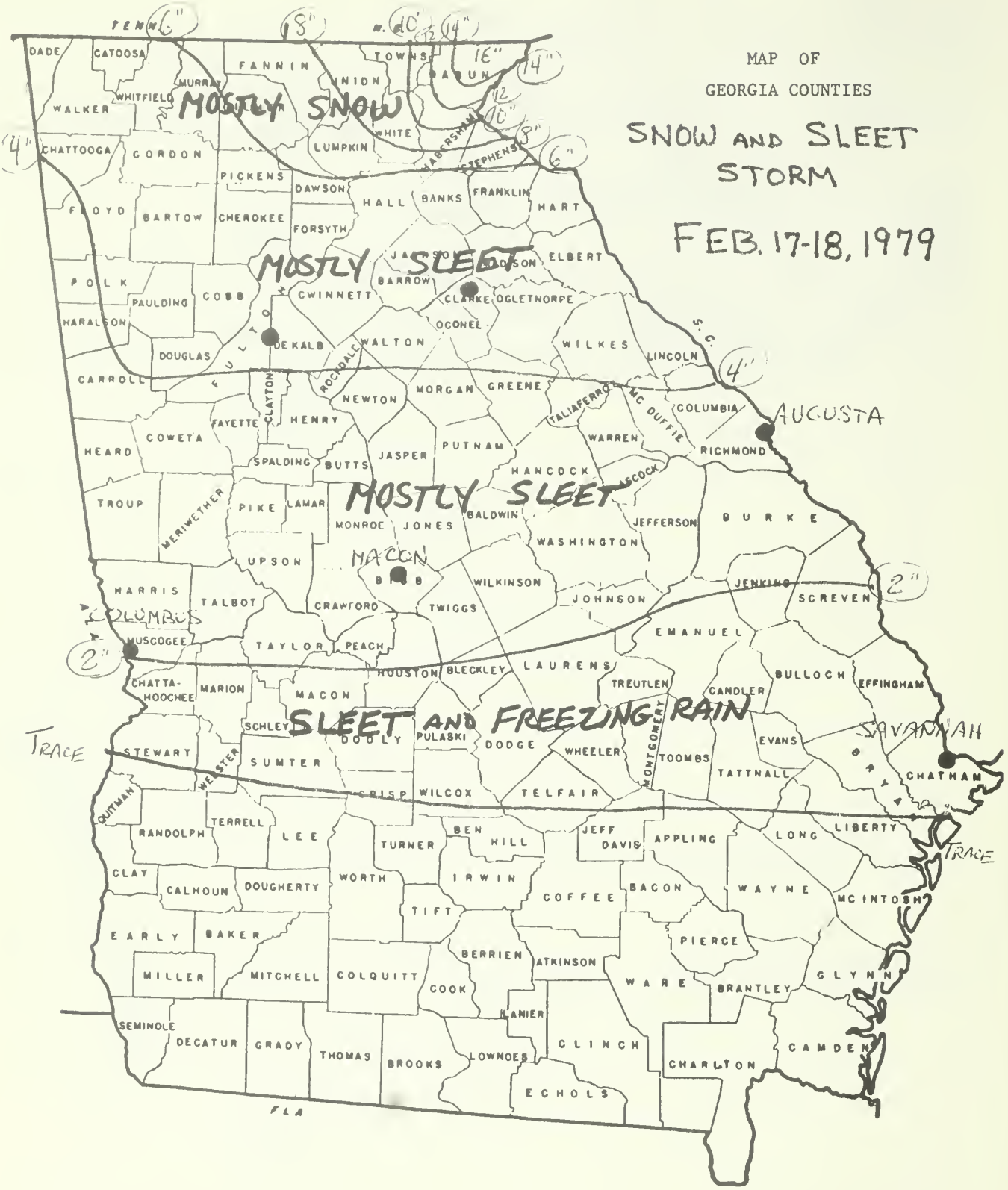
MAP OF
GEORGIA COUNTIES

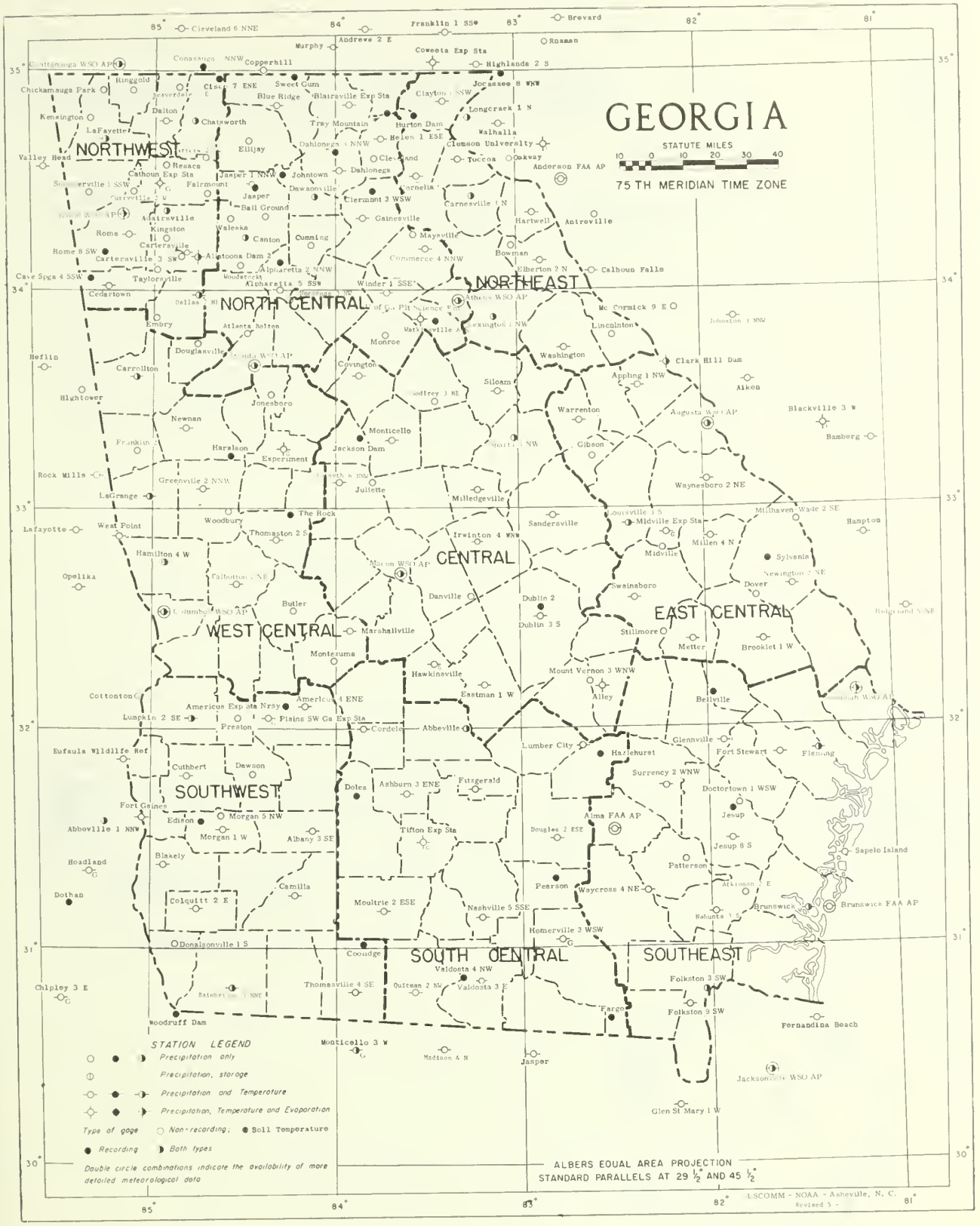
ICE STORM

FEB 6 7 1979

HARDEST HIT AREA

MODERATE DAMAGE


MAP OF
GEORGIA COUNTIES
SNOW AND SLEET
STORM
FEB. 17-18, 1979
MOSTLY SNOW
MOSTLY SLEET
MOSTLY SLEET
SLEET AND FREEZING RAIN
AUGUSTA
MACON
COLUMBUS
SAVANNAH
TRACE
TRACE
FLA
S.C.
6"
8"
10"
12"
14"
16"
4"
2"
DADE
CATOOSA
WALKER
WHITFIELD
MURRAY
FANNIN
UNION
TOWNS
RABUN
CHATTOOGA
GORDON
LUMPKIN
WHITE
HABERSHAM
STEPHENS
PICKENS
DAWSON
HALL
BANKS
FRANKLIN
HART
FLOYD
BARTOW
CHEROKEE
FORSYTH
JACKSON
ELBERT
POLK
PAULDING
COBB
GWINNETT
BARROW
CLARKE
OGLETHORPE
HARALSON
OCONEE
DOUGLAS
DEKALB
WALTON
WILKES
LINCOLN
CARROLL
FULTON
CLAYTON
ROCKDALE
NEWTON
MORGAN
GREENE
TALIAFERRO
MC DUFFIE
COLUMBIA
FAYETTE
HENRY
COWETA
HEARD
SPALDING
BUTTS
JASPER
PUTNAM
WARREN
RICHMOND
HANCOCK
TROUP
MERIWETHER
PIKE
LAMAR
MONROE
JONES
BALDWIN
WASHINGTON
JEFFERSON
BURKE
UPSON
WILKINSON
JOHNSON
JENKINS
SCREVEN
HARRIS
TALBOT
CRAWFORD
TWIGGS
EMANUEL
MUSCOGEE
TAYLOR
PEACH
HOUSTON
BLECKLEY
LAURENS
TREUTLEN
BULLOCH
EFFINGHAM
CHATTAHOOCHEE
MARION
MACON
CANDLER
SCHLEY
DOOLY
PULASKI
DODGE
WHEELER
TOOMBS
EVANS
STEWART
WEBSTER
SUMTER
TATTNALL
CHATHAM
QUITMAN
CRISP
WILCOX
TELFAIR
TERRELL
RANDOLPH
LEE
TURNER
BEN HILL
JEFF DAVIS
APPLING
LONG
LIBERTY
CLAY
CALHOUN
DOUGHERTY
WORTH
IRWIN
COFFEE
BACON
WAYNE
MC INTOSH
EARLY
BAKER
TIFT
PIERCE
MILLER
MITCHELL
COLQUITT
BERRIEN
ATKINSON
COOK
WARE
BRANTLEY
GLYNN
SEMINOLE
DECATUR
GRADY
THOMAS
BROOKS
LOWNDES
LANIER
CLINCH
CHARLTON
CAMDEN
ECHOLS


GEORGIA
STATUE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 5 -

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THIRD CLASS
BULK RATE

MARCH 1979 VOLUME 83 NUMBER 3

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	88	DATE	31+
LOWEST TEMPERATURE:	2 STATIONS	21	DATE	17+
GREATEST TOTAL PRECIPITATION:	UNICOI STATE PARK	9.49		
LEAST TOTAL PRECIPITATION:	FOLKSTON 3 SW	.50		
GREATEST 1 DAY PRECIPITATION:	2 STATIONS	6.45	DATE	04
GREATEST TOTAL SNOWFALL:	5 STATIONS	T		
GREATEST DEPTH OF SNOW OR ICE:	3 STATIONS	T	DATE	26+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	26	1.2	8.4	23++	16	23+	70	81	S2	S4	2	S	4	1	1	0	13	-	6.1
ATLANTA WSO AP	24	2.4	10.0	31++	14	23	66	76	48	48	S	S	1	2	1	0	14	62	6.S
AUGUSTA WSO AP	21	2.2	7.4	23++	33	2S+	76	86	46	SS	S	3	4	1	1	0	14	-	S.S
COLUMBUS WSO AP	23	1.0	6.4	20++	19	23	73	8S	46	47	4	1	3	2	0	0	10	-	S.S
MACON WSO AP	21	2.1	8.6	30	SW	23	87	92	S6	S8	1	6	2	1	0	1	11	74	S.S
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	7	2	0	1	2	13	-	-
SAVANNAH WSO AP	19	1.9	7.6	34	NW	14	74	79	42	S4	2	2	4	2	0	0	10	70	S.S

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																						
NORTHWEST 01																						
ALLATOONA DAM 2	67.7M	37.9M	52.8M		81	30+	28	26		0	0	8	0	5.53		4.05	4	.0	0		7	1	1
CALHOUN EXP STATION	64.6	38.1	51.4		79	21+	26	12	421	0	0	9	0	7.88		5.70	4	.0	0		7	1	1
CARTERSVILLE	68.1	39.9	54.0	2.1	80	20	25	12	339	0	0	8	0	6.09	.46	4.66	4	T	T	25	7	2	1
CEDARTOWN	68.7	40.4	54.6	2.5	80	29+	27	9	320	0	0	8	0	8.84	2.87	6.45	4	.0	0		8	2	2
DALLAS 7 NE	64.6	39.2	51.9		79	21+	27	26+	403	0	0	10	0	5.62		3.69	4	.0	0		7	1	1
DALTON	63.9M	38.6M	51.3M	1.0	79	20	27	12	425	0	0	12	0	5.70	- .20	2.25	4	.0	0		7	3	2
LA FAYETTE	64.0	37.1	50.6	.5	80	31	25	16	443	0	0	11	0	5.81	- .32	4.00	4	.0	0		6	2	1
ROME	68.5	40.9	54.7	2.2	81	20	27	9	316	0	0	7	0	8.81	2.57	5.47	4	.0	0		9	4	2
ROME WSO AP R	66.1	40.5	53.3	2.8	81	28+	26	26	360	0	0	7	0	7.72	1.55	3.41	3	T	0		5	3	3
DIVISION			52.7	1.7										6.89	.90			T					
• • •																						
NORTH CENTRAL 02																						
ALPHARETTA 5 SSW	64.8	36.7	50.8		79	21	27	12	434	0	0	11	0	3.36		1.75	4				6	1	1
ATHENS WSO AP	67.2	44.6	55.9	4.1	82	20	28	26	289	0	0	1	0	2.72	- 2.98	1.04	23	.0	0		6	2	1
ATLANTA WSO AP R	67.4	44.9	56.2	5.1	81	20	28	26	279	0	0	3	0	3.19	- 2.65	1.14	4	.0	0		4	3	1
BLAIRSVILLE EXP STA	61.0	35.2	48.1	2.5	75	20	21	17+	518	0	0	17	0	9.07	3.04	4.55	4	T	T	26	7	4	2
COMMERCE 4 NNW	64.9	39.9	52.4		80	21	28	26	390	0	0	7	0	3.75		1.58	4	.0	0		5	3	1
DAHLONEGA	63.6M	38.0M	50.8M	1.8	79	21			436	0	0	11	0	6.11	- 1.09	2.32	4	.0	0		7	3	3
GAINESVILLE	64.7	41.2	53.0	2.2	81	21	29	7	371	0	0	5	0	5.08	1.19	2.19	4	.0	0		8	3	2
JASPER 1 NNW	63.7	40.5	52.1	2.2	79	20	27	26+	394	0	0	8	0	7.20	.77	5.10	4	T	T	25+	8	2	1
UNICOI STATE PARK	65.2M	38.2M	51.7M		80	20	22	16	408	0	0	12	0	9.49		4.77	4	.0	0		10	4	2
U OF GA PLT SCIENCE FM	67.9	43.6	55.8		80	20	29	26	284	0	0	3	0	3.30		1.35	23	.0	0		5	2	2
WINDER 1 SSE	67.3M	40.5	53.9M		79	20	28	23	344	0	0	6	0	3.42		1.32	4	.0	0				1
DIVISION			52.8	2.3										5.15	- .96			T					
• • •																						
NORTHEAST 03																						
CLAYTON 1 SSW	64.5	36.9	50.7	2.3	78	20+	21	17+	437	0	0	14	0			4.80	4					4	2
CORNELIA	63.3	37.2	50.3	.8	78	20	24	16	448	0	0	13	0	7.24	.80	2.67	4	.0	0		7	4	2
ELBERTON 2 N	69.1	39.2	54.2		82	20	23	9	334	0	0	12	0	4.00		2.30	24	.0	0		5	2	1
HARTWELL	68.9	45.5	57.2	4.3	82	20	35	11	241	0	0	0	0	2.28	- 3.62	.65	24	.0	0		8	2	0
TOCCOA	65.6	41.9	53.8	1.7	81	20	28	26	348	0	0	6	0	5.77	- 1.04	1.95	4	.0	0		7	4	2
WASHINGTON	67.7	39.2	53.5	.8	81	21	28	26+	353	0	0	8	0	2.56	- 2.90	1.10	24	.0	0		6	2	1
DIVISION			53.3	2.3										4.37	- 1.89			.0					
• • •																						
WEST CENTRAL 04																						
CARROLLTON	67.9	39.4M	53.7M	1.7	81	20	24	25	346	0	0	8	0	5.32	- .73	3.07	4	.0	0		6	3	1
COLUMBUS WSO AP R	71.0	46.0	58.5	3.1	83	20	32	9	219	0	0	1	0	2.72	- 3.31	.84	23	.0	0		5	2	0
EXPERIMENT	66.4	42.2	54.3	1.7	80	21	29	26+	331	0	0	4	0	2.52	- 3.55	1.09	4	.0	0		3	3	1
GREENVILLE 2 NNW	71.3M	M	M		83	20				0	0	11	0	3.37		1.60	4	.0	0		5	3	1
LA GRANGE	70.5	41.6	56.1	1.6	81	19	27	9	272	0	0	6	0	4.91	- 1.42	3.50	4	.0	0		5	1	1
MARSHALLVILLE	75.5M	45.2M	60.4M		84	23			165	0	0		0					.0	0				
NEWNAN	70.3	43.1	56.7	3.1	83	28+	28	26	259	0	0	5	0	3.45	- 2.49	2.02	4	.0	0		6	1	1
TALBOTTON 1 NE	72.5	42.8	57.7	2.6	85	21+	28	26+	244	0	0	6	0	2.46	- 4.39	.85	4	.0	0		4	3	0
THOMASTON 2 S	72.7	42.8	57.8		86	20	30	11+	230	0	0	5	0	2.61		1.00	23	.0	0		6	2	1
WEST POINT	70.6	40.2M	55.4M	.6	84	21	29	26+	301	0	0	4	0	4.12	- 2.21	2.03	4	.0	0		5	4	1
DIVISION			56.7	2.4										3.50	- 2.63			.0					
• • •																						
CENTRAL 05																						
AILEY																						
BYRON EXP STATION	70.0	45.5	57.8		84	21	30	26	238	0	0	2	0	3.45		1.44	24	.0	0		4	2	2
COVINGTON	69.1	43.2	56.2	3.4	82	20	27	26	277	0	0	5	0	2.80	- 3.26	1.08	4	.0	0		4	2	1
DUBLIN 3 S	72.5	42.2	57.4	.5	86	21	32	27+	249	0	0	3	0	1.86	- 3.41	.76	11	.0	0		6	1	0
EASTMAN 1 W	72.9	47.1	60.0	2.7	83	22+	32	26	183	0	0	1	0	2.07	- 3.16	.95	11	.0	0		5	1	0
FORSYTH 6 NNW	71.4	41.5	56.5		83	20	28	12+	270	0	0	9	0	2.39		1.00	23	.0	0		3	3	1
HAWKINSVILLE	73.1M	42.4M	57.8M	.8	87	21	31	26+	236	0	0	4	0	3.07	- 2.06	1.15	24	.0	0		7	2	1
IRWINTON 4 WNW	71.5	44.1	57.8		84	28	33	26	223	0	0	0	0	2.69		1.20	23	.0	0		7	1	1
MACON WSO AP R	70.5	45.7	58.1	1.6	84	20	31	9	226	0	0	3	0	3.73	- 1.42	2.32	23	.0	0		4	2	1
MILLEDGEVILLE	71.1	39.9	55.5	2.0	85	21	29	8+	300	0	0	10	0	3.49	- 1.56	2.15	24	.0	0		5	2	1
MONTICELLO	70.3	42.5	56.4	2.8	82	21	30	26	272	0	0	2	0	2.69	- 3.27	.89	24	.0	0		5	3	0
SANDERSVILLE	70.2	43.6	56.9		84	20	30	26+	253	0	0	2	0	2.72		1.07	23	.0	0		7	2	1
SILOAM	70.1	44.5	57.3	3.1	83	20	27	26	247	0	0	3	0	3.27	- 2.62	1.79	24	.0	0		5	2	1
DIVISION			57.3	2.0										2.85	- 2.61			.0					
• • •																						
EAST CENTRAL 06																						
APPLING 2 NW	61.9	38.4	50.2		76	20	26	26	454	0	0	11	0	2.58		1.45	24	.0	0		4	2	1
AUGUSTA WSO AP R	70.0	43.0	56.5	1.9	82	20	30	26	265	0	0	1	0	2.48	- 2.19	1.12	23	.0	0		6	2	1
BROOKLET 1 W	72.0	45.8	58.9	.5	83	21	32	26	205	0	0	1	0	2.48	- 1.89	1.38	S	.0	0		5	2	1
LOUISVILLE 3 S	70.3	43.5	56.9	.6	81	31+	30	9	252	0	0	2	0	3.05	- 2.00	1.00	S	.0	0		6	2	1
METTER	72.1 *	M	M		85	31				0	0		0			.52	11	.0	0			1	0
MIDVILLE EXP STA	71.3M	48.2M	59.8M		83	21	34	26	175	0	0	0	0	2.25		.69	24	.0	0		5	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1979

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
									MAX.		MIN.						SNOW. SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
MILLEN 4 N	69.5	43.7	56.6	- .5	83	31	32	26•	257	0	0	2	0			.90	23	.0	0				0
NEWINGTON 2 NE	71.5	48.1M	59.8M		82	31	32	26	181	0	0	1	0	3.13		1.10	S	.0	0		7	3	1
SWAINSBORO	74.1	46.2	60.2		85	20	30	26	175	0	0	1	0	3.50		1.63	23	.0	0		4	3	1
WARRENTON	68.5	42.3	55.4	.9	83	21	28	27	298	0	0	2	0			1.20	24	.0	0				1
WAYNESBORO 2 NE	70.6	40.8	55.7		83	21	29	11	289	0	0	3	0	2.98		1.14	24	.0	0		6	3	1
DIVISION			57.0	.6										2.81	- 2.07			.0					
• • • SOUTHWEST 07																							
ALBANY 3 SE	73.0M	43.2M	58.1M	- .8	84	21	29	26•	223	0	0	3	0	1.72	- 3.77	.85	24	.0	0		3	2	0
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	72.9M	45.0M	59.0M				30	26	197	0	0	3	0	1.51		.62	11	.0	0		4	1	0
BLAKELY	72.7M	43.9M	58.3M	- .2	84	21	33	26	217	0	0	0	0	2.23	- 3.90	.71	4	.0	0		4	3	0
CAMILLA	74.5	46.3	60.4	.0	84	20	32	26•	169	0	0	2	0	1.51	- 3.98	.67	4	.0	0		3	1	0
COLQUITT 2 E	73.6	46.5	60.1		84	21	33	26	174	0	0	0	0	2.62		1.59	23	.0	0		3	2	1
CUTHBERT	73.5	46.4	60.0		82	31•	31	26•	178	0	0	2	0	2.54		.98	23	.0	0		4	2	0
FORT GAINES	73.6	46.8	60.2	2.0	84	20	31	26	169	0	0	1	0	3.62	- 2.35	1.12	23	.0	0		5	4	1
LUMPKIN 2 SE	73.3	41.3	57.3		85	21•	25	26•	240	0	0	6	0	3.06		1.05	11	.0	0		3	3	2
MORGAN 1 W	74.8	45.2	60.0		83	31•	31	26•	168	0	0	3	0	1.85		.78	23	.0	0		3	2	0
PLAINS SW GA EXP STA	70.5	44.4	57.5		82	21	29	26	246	0	0	2	0	2.06		.76	11	.0	0		4	2	0
THOMASVILLE 4 SE	M	M	M		86	20	34	26•		0	0	0	0	1.06	- 4.61	.42	23•	.0	0		3	0	0
DIVISION			59.1	.1										2.16	- 3.54			.0					
• • • SOUTH CENTRAL 08																							
ASHBURN 3 ENE	69.8	46.8	58.3		82	21	35	27•	224	0	0	0	0	.83		.41	11	.0	0		4	0	0
CORDELE	73.7M	45.0M	59.4M	1.3	83	31•	29	26	202	0	0	2	0	2.31	- 3.10	1.25	23	.0	0		3	2	1
DOUGLAS	74.1	46.1	60.1	2.1	87	21	35	26	176	0	0	0	0	1.24	- 3.71	.68	11	.0	0		4	1	0
FITZGERALD	74.0	49.5	61.8	2.5	88	31	36	26	144	0	0	0	0	1.20	- 3.81	.51	11	.0	0		3	1	0
HOMERVILLE 3 WSW	74.8	45.8	60.3		85	20	32	9	169	0	0	1	0	.78		.41	11	.0	0		2	0	0
LUMBER CITY	72.7M	43.8M	58.3M		85	22	34	26•	214	0	0	0	0	2.22	- 2.79	.68	5	.0	0		5	2	0
MOULTRIE 2 ESE	74.4	47.8	61.1	1.0	83	20	33	10	149	0	0	0	0	1.03	- 4.39	.50	11	.0	0		3	1	0
NASHVILLE S SSE	73.0	44.3	58.7		83	20	32	12	206	0	0	1	0	1.01		.60	11	.0	0		2	1	0
QUITMAN 2 NW	74.4M	45.7M	60.1M	.2	83	22•	35	26•	162	0	0	0	0					.0	0				
TIFTON EXP STATION	71.3	46.6	59.0	1.2	82	21	34	9	209	0	0	0	0	1.15	- 3.89	.67	11	.0	0		3	1	0
VALDOSTA 3 E	75.6	43.0M	59.3M		86	20	30	27•	199	0	0	4	0	1.32		.50	11	.0	0		3	1	0
DIVISION			59.7	1.0										1.31	- 3.83			.0					
• • • SOUTHEAST 09																							
ALMA FAA AP	72.9	47.2	60.1	1.8	84	21	34	26•	176	0	0	0	0	1.39	- 3.50	.56	11	.0	0		4	1	0
BRUNSWICK																							
BRUNSWICK FAA AP	68.9	51.3	60.1		83	20	39	26	167	0	0	0	0	.72		.63	6	.0	0		1	1	0
CLAXTON	72.3M	43.4M	57.9M		84	22•	33	27•	231	0	0	0	0	1.98		.77	24	.0	0		4	2	0
FOLKSTON 9 SW	77.6M	46.3M	62.0M		88	21	30	26	125	0	0	2	0	.70		.37	6	.0	0		2	0	0
FORT STEWART	73.9	47.2	60.6	1.3	86	20	34	26	157	0	0	0	0	1.24	- 3.34	.40	11	.0	0		4	0	0
GLENNVILLE	73.2	46.6	59.9	.9	85	20	36	26•	178	0	0	0	0	1.02	- 3.56	.45	11	.0	0		4	0	0
JESUP 4 NE	73.3	48.8M	61.1M		86	20	36	26	147	0	0	0	0	4.46		1.98	11	.0	0		6	3	1
JESUP 8 S	74.9	44.2	59.6		86	20	30	26	187	0	0	3	0	1.16		.35	11	.0	0		6	0	0
NAHUNTA	74.8	45.1	60.0		85	21	31	27	170	0	0	2	0	1.09		.47	11	.0	0		4	0	0
SAPELO ISLAND	67.3M	47.9M	57.6M				36	26	225	0	0	0	0	1.62		1.31	6	.0	0		2	1	1
SAVANNAH WSO AP R	70.9	48.6	59.8	1.8	82	20	34	26	181	0	0	0	0	2.42	- 1.99	.78	22	.0	0		6	2	0
SURRENCY 2 WNW	74.2	44.9	59.6		85	20	31	26	186	0	0	1	0	1.48		.58	11	.0	0		4	1	0
WAYCROSS 4 NE	74.8	41.3	58.1	- 1.3	88	22	30	28•	228	0	0	4	0	1.13	- 3.68	.50	11	.0	0		3	1	0
WAYCROSS WSMO	74.2	45.9	60.1		85	21•	32	26	171	0	0	1	0	.78		.46	11	.0	0		2	0	0
DIVISION			59.8	.8										1.51	- 2.96			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	8.20	.24	.03		6.46	.05			.05			.36				.16						.07		.25	.47	.07						
ALLATOONA DAM 2	5.53	.15			4.05				.04	.02		.45			.14							.12		.23	.33							
BEAVERDALE 1 E	5.72				3.35				.33			.62			.35							.17		.28	.62							
CALHOUN EXP STATION	7.88	.23	.02	.06	5.70	T			.07		.03	.35			.17	.07						.23		.46	.49							
CARTERS 2 SW	8.82	.18			4.80	T			.06	.06		.56			.30							.21		.18	.47		T					
CARTERSVILLE	8.09	.18		.18	4.86						.08	.14			.22							.11		.50	.02	T						
CARTERSVILLE 3 SW	7.45	.18			5.75	.03			.06	.03		.34				.38						.12		.34	.20	.02	T					
CEDARTOWN	8.84	.17		.20	6.45				.12			.28			.07	.17				T				1.08	.30	T						
CHATSWORTH 2	6.35				4.12	.04			.22	.02		.58			.34					.02	.13	.03	.18	.61	.03							.03
CHICKAMAUGA PARK	6.32	.20			3.86				.08			.54			.30	.05				.10	.08		.32	.71	.07							
CURRYVILLE 2 W	7.78	.25	.02	T	5.38				.12			.35			.02	.14								.40	1.10							
DALLAS 7 NE	5.62	.17	T		3.69	.27			.02	.05		.40			.01	.32								.25	.37	.07						
DALTON	5.70	.29			2.25				.27	.02		.69			.33	.02							.04	.48	1.17	.02	T		.01			
EMORY	6.87	.13		.10	5.20	.08						.46			.02	.18								.10	.55	.05						
FAIRMOUNT	8.53	.20			4.88	.28			.10			.50			.08							.28		.22	.18							
KENSINGTON	8.31	.20			5.42				.02			.41			.42					.02	.12		.78	.84	.07							
KINGSTON	6.87	.21			4.98	.12			.10		T	.41			.07					T	.35		.17	.48								
LA FAYETTE	5.81	.17		.24	4.00				.07			.43			.22					.02	.09	T	.55		.04							
RESACA	-			T	4.08				.11			-			.05						.93		.32	.39								
RINGGOLD	8.10	.09			3.53				.07			.52			.39					T	.28	T	.25	.90	.07							
ROME	8.81	.21		1.27	5.47						.20	.14			.61					T	.02	.13	.61	.10	T						.05	
ROME WSO AP R	7.72	.23		3.41	2.40			.04	.02		.37				.04					.07		.02	1.08	.01	T						.03	
SUMMERVILLE 1 SSW	7.95	.28		T	5.35				T			.37			.31						.04		.23	1.39								
TAYLORSVILLE	6.48	.18	T		5.06	.07						.39			.11								.22	.47								
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	3.36	.02	.04		1.75	.37			.02	.02		.30				.22						T		.13	.49		T					
ATHENS WSO AP	2.72	.12		.38	.60			.04	.07		.25	.03		T	.13							T	.01	1.04	.05							
ATLANTA 6OLTON	2.57	.05			1.37	.41						.28			.02	.19								.09	.16							
ATLANTA WSO AP R	3.19	.01		.79	1.14			T	.01		.22	.01		T	.07							T	T	.87	.07						T	
BALL GROUND	5.36	.17			2.90	1.10			.02			.40			.02	.22						.15		.15	.20	.03						
BLAIRSVILLE EXP STA	8.07	.08			4.55	1.75			.07			.43			.11	.27						.08		.70	.97	.07	.01					
CANTON	5.88	.17			3.64	.70			.07	.02		.30			T	.31						.30		.17	.16	.05	T					
CLEVELAND	7.17	.24			3.37	1.09			.01			.18				.02						.33	T	.44	1.50	.01						
COMMERCE 4 NNW	3.75				1.58	.28				.04		.15				.09						.03	.08	.90	.60	T						
CUMMING	5.18	.14	.15		2.20	.35			.03			.33			.02	.44						.14	.02	.23	1.13							
DAHLONEGA	6.11	.23			2.32	1.57			.03			.20										.12		.14	1.41							
DAWSONVILLE	5.22	.21			1.78	1.52			.04			.26			T	.28						.08	.14	.12	.73	.08						
ELLIJAY	8.87	.19	T		4.84	.10			.10	T		.55			.31	.15						.12		.08	.40	.03						
GAINESVILLE	5.08	.13			2.19	.79			.03	.01		.15			.10								.30	.30	1.02	.06						
JASPER 1 NNW	7.20	.08			5.10	.22				.10		.42				.35						.31		.12	.50	T	T					
MAYSVILLE	4.40		.15		1.33	.55						.18				.10						.13	.11	.25	1.50	.10						
NORCROSS 4 N	3.87	.06			1.95	.40			.01	.05		.30			T	.19						T		.11	.80							
UNICOI STATE PARK	8.48	.15		.34	4.77	.80			.02			.19			.35							.16	.61	1.87	.22	.01						
U OF GA PLT SCIENCE FM	3.30	.09		.04	1.13	.03			.05			.32			.11								.05	1.35	.12	.01						
WALESKA	6.76	.17	.01		4.77	.22			.05	.11		.30				.15						.33	.01	.14	.33	.13	.03				.01	
WINDER 1 SSE	3.42				1.32	.51			.15			.24			.01								.08	.21	*	.90						
WOODSTOCK	3.82	.15			1.93	.59			.06			.35				.31						.03		.17	.20	.03						
* * * NORTHEAST 03																																
BOWMAN	3.71		.18		1.05				.16			.25			10	.15						.02		.47	1.29	.04						
CARNESVILLE 3 N	3.63		.18		1.40	.38			.07			.16				.19								.18	1.07							
CLAYTON 1 SSW	-		.15	.14	4.80	.80		T	T		.04	.15			.30							.20	.35	2.68	.54	-						
CORNELIA	7.24		.17		2.67	.77			.05	.04		.24				.19						.03	.02	.71	2.35							
ELBERTON 2 N	4.00		.08		.77	.29			.03			.30				.11								.07	2.30	.05						
HARTWELL	2.28	.10	.40	.60				.13			.10	.20			.10										.65							
LEXINGTON 1 NW	3.70				.65							.55				.25									2.25							
LINCOLNTON	2.62				.17	.18			.10			.41			.09	.17								.19	1.30							
TOCCOA	5.77	.08	.24		1.95	.85			.03			.10			T	.20						.08		.82	1.42							
WASHINGTON	2.56				.28	.14						.53			.06	.20						.03		.22	1.10							
* * * WEST CENTRAL 04																																
BUTLER	2.43				.39					T		.96												.28	.80							
CARROLLTON	5.32	.03		.08	3.07	.36						.65							.14					.60	.35	.04						
COLUMBUS WSO AP R	2.72			.78	.41			T	T		.44	.21			T							T		.84	.04							
DOUGLASVILLE	4.28	.04			2.48	.57						.32				.13								*	.67						.07	
EXPERIMENT	2.52				1.09	.05				.04		.64			T	.07								.09	.52	.02						
FRANKLIN 2	4.54	.02		.11	2.85	.68						.22				.06								.42	.18							
GREENVILLE 2 NNW	3.37			.20	1.60							.85											.10	.62								
HAMILTON 4 W	4.26				2.68							.68												.41	.49							
JONESBORO	3.22				1.91	.10						.30			.03									*	.86	.02						
LA GRANGE	4.91	.06			3.50	T						.47			T	T						.06		.35	.26	.21						
MARSHALLVILLE	-			-	-							-												1.45							
MONTEZUMA	2.76				.28				T			1.02				.10								.17	1.18							
NEWNAN	3.45				2.02	.44			.01			.32				.16						T		.26	.23	.01						
TALBOTTON 1 NE	2.46				.85							.65												.40	.56							
THOMASTON 2 S	2.61			.15	.65				.11			.40			.30									1.00								
WEST POINT	4.12			.50	2.03	T			T			.70			T									.64	.25							
WOODBURY	3.19				1.40				.03			.70				.17								.27	.62							
* * * CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BYRON EXP STATION	3.45				.36				.02	.01		1.11			.01	.03								.46	1.44	.01						
COVINGTON	2.80				1.08	.07						.43			.01	.07								.38	.72	.04						
DANVILLE	2.94				*	.33			T			.80												1.60				.21			
DUBLIN 3 S	1.86				.10	.12			.07			.76			.07	.11							.12	.05	.46							
EASTMAN 1 W	2.07				.12	.06			.17			.95			.04	.03								.25	.43	.02						
FORSYTH 6 NNW	2.39			.09	.56				.08			.60			.06									1.00	T	T						
GODFREY 3 NE	2.76				.50	.25						.54				.07									1.40							
HAWKINSVILLE	3.07				.26	30			.10	T		.78			.06	.26								.14	1.15	.02						
IRWINTON 4 WNW	2.69			.10	.18				.18	.40		.42			.21									1.20								
JULIETTE	2.51				.50	.10				.04		.62			.01	.03						T		.19	.96	T	.06					
MACON WSO AP R	3.73			.06	.30			.02	.03		.69	.24			.05							.01		2.32	T	.01						
MILLEDGEVILLE	3.49				.28	.14			.03	.02		.60			T	.25							T		2.15	.02						
MONTICELLO	2.60				.67							.71				.10								.32	.89							
MOUNT VERNON 3 WNW	1.18											.70													.48							
SANDERSVILLE	2.72				.11	.17			.18			.71			.38							.10		1.07								
SILOAM	3.27				.46	.25				.01		.55			.05	.16									1.79							
SPARTA 3 NW	3.03				.26				.03	.12		.55			.02	.08								.29	1.68							
* * * EAST CENTRAL 06																																
APPLING 2 NW	2.58					.20						.63												.30	1.45							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1970

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUSTA WSO AP Q	2.48			T	.16	.02		T	.02		.50	.27			.11						T	T	.27	1.12	T	.01						
BROOKLET 1 W	2.48			T		1.38						.57			.12									.20	.21							
CLYO	2.17				.04	.76				.04		.58				.21								.19	.35							
DOVER	1.20					.03						.60			.04										.50	.03						
GIBSON	2.18				T	.35			.01	T		.56			T	.11							T	T	1.15	T						
LOUISVILLE 3 S	3.05			T	.09	1.00			.15			.69			.40								T	.36	.36							
METTER	-					-						.52			.30									.41	.40							
MIDVILLE	2.32				.07	.20			.03			.84			.04	.33								.07	.72	.02						
MIDVILLE EXP STA	2.25					.23			.01	.09		.68			.31									.24	.89							
MILLEN 4 N	-					.18			.22			-			.18									.90	.40							
MILLHAVEN-WADE 2 SE	1.45				.04	T				.24		.54				.33								.02	.28							
NEWINGTON 2 NE	3.13		.11		T	1.10			.11		T	.55	.15											.26	.85							
STILLMORE	2.93					.39						.55				.25						06		.65	1.03							
SWAINSBORO	3.50			T	.03	.25			.06			.72			.01									1.63	.75	.03	.02					
WARRENTON	-				.15	.25						-			T	.40								T	1.20	.15						
WAYNESBORO 2 NE	2.98			.10	.06	.05				.21		.77				.50								.15	1.14							
x x x																																
SOUTHWEST 07																																
ALBANY 3 SE	1.72				.15				.01			.70												.01	.85							
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE IMT PAPER C	1.51				.31							.82			T								.16	.42								
BLAKELY	2.23			.06	.71	T						.66											T	.13	.67							
CAMILLA	1.51				.67							.48												.04	.32							
COLQUITT 2 E	2.62					.33						.70												1.59								
CUTHBERT	2.54			.38	.25						.04	.69												.98								
DAWSON	2.10				.37				.10			.59												.04	1.00							
DONALSONVILLE 1 S	3.04			.02	.50							.69												.25	1.58							
FORT GAINES	3.62			.58	.61			T			.42	.89												1.12								
LUMPKIN 2 SE	3.06				.82				.08			1.05				.04							.05	1.02								
MORGAN 1 W	1.85			.09	.32							.66												.78								
MORGAN 5 NW	1.59					.37						.52												.15	.55							
PLAINS SW GA EXP STA	2.06				.38				.05			.76												.17	.70							
PRESTON	2.12				.45				.18			.70				.01								.30	.48							
THOMASVILLE 4 SE	1.06				.20							.42											.02	.42								
x x x																																
SOUTH CENTRAL 08																																
ABBEVILLE	1.91			.25					.10	.01		1.10				.05								.10	.30							
ASHBURN 3 ENE	.83				.05				.10			.41												.10	.17							
CORDELE	2.31				.16							.80												1.25								
CRISP CO POWER DAM	1.95				.16				.12			.57			T										1.10							
DOUGLAS	1.24					.10			T			.68				.10									.36							
FITZGERALD	1.20				.04				.21			.51												.44								
HOMERVILLE 3 WSW	.78				.07	.04						.41			.02									.24								
LUMBER CITY	2.22				.08	.68	T		.18	T		.56	T			.23	.01							T	.48	T		T				
MOULTRIE 2 ESE	1.03				.10					.01		.50			.04									.38								
NASHVILLE 5 SSE	1.01				.06							.60												.35								
QUITMAN 2 NW	-			.10								.70												.10	-							
TIFTON EXP STATION	1.15				.11	T			.02			.67			.02								T	.06	.27							
VALDOSTA 3 E	1.32				.03		.03					.50											.03	.35	.38							
x x x																																
SOUTHEAST 09																																
ALMA FAA AP	1.39				.06	.24			.03			.56			.11								T	.39								
ATKINSON 2 E	1.17			.05		.12						.27											.25		.48							
BRUNSWICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUNSWICK FAA AP	.72				.02	.01	.63					.06			T							T		T								
CLAXTON	1.98				.02	.49						.59				.11									.77							
DOCTORTOWN 1 WSW	1.50				.13	.09						.26				.10							.74	.02	.16							
FOLKSTON 3 SW	.50						.25																		.25							
FOLKSTON 8 SW	.70				.02	T	.37					.22											.09									
FORT STEWART	1.24			.02		.12			.04			.40			.01									.25	.09	.31						
GLENNVILLE	1.02			.23		.04						.45			.05							.05	.10	.10								
JESUP 4 NE	4.46					.58			.03			1.98	.35			.40							.81		.30							
JESUP 8 S	1.16		T	.14		.15	T		T			.35			T								.30	.10	.12							
NAHUNTA	1.09			.19								.47											.08	.20	.15							
PATTERSON	.53											.38											.15									
SAPELO ISLAND	1.62			.08			1.31					.20												.03								
SAVANNAH WSO AP Q	2.42			T	.23	.18	.03		.01			.33			.31							T	.78	.55								
SURRENCY 2 WNW	1.48				.08	.08			.10			.58			.46									.11	.07							
WAYCROSS 4 NE	1.13					.43						.50			.02										.18							
WAYCROSS WSMO	.78				.09		.01		T			.46			T									.22	T							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	62	66			70	58	58	63	52	65			68	74	62	54			77	80	81	73	63	75			59	69	80	81		67.7
	MIN	36	36			37	34	30	34	29			29	29	40	35	33			37	37	51	58	54			28	32	41	45	49		37.9
CALHOUN EXP STATION	MAX	63	62	72	62	72	58	59	60	51	66	52	48	66	72	61	51	59	69	74	79	79	75	67	74	52	41	58	67	77	78	78	64.6
	MIN	33	34	35	54	36	36	30	34	28	32	33	26	32	37	34	30	31	36	42	45	50	57	55	42	34	27	32	38	43	50	55	38.1
CARTERSVILLE	MAX	65	71	70	72	69	58	58	56	68	67	52	66	72	69	60	59	69	75	78	80	78	69	76	71	47	57	68	79	79	78	76	68.1
	MIN	46	33	53	57	36	30	27	38	28	33	34	25	34	50	32	36	40	39	40	44	55	57	57	42	32	28	30	40	41	42	58	39.9
CEDARTOWN	MAX	65	74	67	74	65	58	63	59	69	63	49	69	74	70	59	62	70	75	80	80	76	71	75	70	51	60	70	80	80	78	73	68.7
	MIN	46	35	57	53	36	31	31	38	27	39	34	28	34	46	32	29	34	43	41	47	57	57	56	41	33	28	32	38	41	50	59	40.4
DALLAS 7 NE	MAX	65	67	71	62	69	58	58	60	50	67	60	49	67	70	62	53	59	68	73	79	79	75	63	73	49	40	59	70	78	77	72	64.6
	MIN	36	35	43	57	36	32	29	37	28	31	33	27	36	44	33	28	32	41	42	43	56	57	53	41	31	27	32	40	45	54	56	39.2
DALTON	MAX	63	60	71	61	72	58	58	61	50		54	51	66	71	60	50	59	69	73	79	77	77	69	72	48	37	57	64	77	77	77	63.9
	MIN	33	36	36	54	37	32	31	36	33		30	27	29	43	32	29	31	36	41	45	53	56	53	42	32	29	31	38	42	53	57	38.6
LA FAYETTE	MAX	65	63	72	60	74	58	62	52	51	66	52	48	68	71	60	52	50	71	77	79	79	75	60	75	48	39	59	68	72	77	80	64.0
	MIN	32	35	36	55	35	28	29	34	34	37	32	30	32	40	30	25	30	36	42	46	53	50	50	40	33	28	29	35	40	40	55	37.1
ROME	MAX	64	72	67	72	69	61	60	58	67	63	50	67	73	67	65	60	69	76	80	81	76	73	73	70	47	62	69	80	79	78	75	68.5
	MIN	47	35	54	57	38	31	30	38	27	39	34	29	37	49	34	30	33	40	42	48	56	56	56	42	34	28	32	39	42	53	57	40.9
ROME WSO AP	MAX	63	73	62	75	57	60	61	50	68	55	48	67	74	62	54	61	70	76	80	81	75	66	75	55	40	61	68	81	79	79	74	66.1
	MIN	43	35	57	52	38	30	29	37	27	40	34	28	34	46	32	29	34	42	43	50	57	59	55	39	34	26	34	40	40	52	58	40.5
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	63	66	71	62	69	59	57	61	51	65	60	48	65	72	61	56	56	66	72	77	79	76	60	71	71	40	58	70	76	75	76	64.8
	MIN	37	34	34	53	38	36	28	28	28	28	34	27	28	30	35	31	35	34	39	41	51	55	53	42	33	28	28	32	42	43	53	36.7
ATHENS WSO AP	MAX	65	72	65	68	67	62	66	55	67	63	50	68	72	64	62	55	67	75	78	82	78	62	66	62	46	62	74	77	78	77	78	67.2
	MIN	47	40	53	61	47	42	35	40	35	40	36	35	41	47	34	36	41	40	48	59	60	52	55	41	33	28	41	50	53	54	58	44.6
ATLANTA WSO AP	MAX	72	73	63	71	62	59	64	54	66	62	51	69	72	66	59	59	68	74	80	81	80	65	73	58	47	61	73	78	77	78	74	67.4
	MIN	49	49	58	59	40	35	34	37	31	40	35	29	42	47	36	39	43	50	52	54	61	58	57	41	33	28	40	51	52	56	58	44.9
BLAIRSVILLE EXP STA	MAX	57	60	68	61	63	60	53	56	48	73	56	42	64	67	52	49	55	65	71	75	73	73	58	63	63	34	55	65	69	71	71	61.0
	MIN	42	29	31	50	42	32	22	26	32	34	29	28	28	32	33	21	21	29	35	41	49	55	50	39	29	26	26	31	44	49	56	35.2
COMMERCE 4 NNW	MAX	61	61	68	58	66	68	62	65	58	65	59	56	69	73	62	63	62	69	71	74	80	67	56	64	52	36	64	74	75	76	77	64.9
	MIN	35	32	45	50	44	38	32	35	30	32	39	33	35	42	42	31	33	34	45	48	59	55	47	42	35	28	30	42	45	47	52	39.9
DAHLONEGA	MAX	58	59	69	60	63	60	57	61	54	62	56	47	67	69	59	56	53	65	74	77	79	76	59	61			59	67	71	72	74	63.6
	MIN	35	35	36	51	44	37	29	30	29	29	34	31	35	35	39	29	31	31	40	44	52	56	50	41			31	33	43	42	49	38.0
GAINESVILLE	MAX	62	62	75	61	66	60	59	61	53	66	59	51	68	72	61	59	59	67	74	78	81	78	60	69	45	45	60	69	74	76	76	64.7
	MIN	45	35	51	55	41	38	29	36	30	36	34	30	34	45	40	32	34	38	44	52	57	54	50	42	34	30	34	47	44	52	55	41.2
JASPER 1 NNW	MAX	60	62	60	65	63	56	60	52	65	52	45	65	69	65	55	55	66	73	78	79	74	65	71	65	41	56	65	74	73	75	70	63.7
	MIN	44	37	50	53	37	31	28	34	27	40	31	30	37	52	35	28	38	42	46	47	55	55	51	38	31	27	34	45	45	52	55	40.5
UNICOI STATE PARK	MAX	61	70	65	62	65	60	61	56	56				70	66	58	56	66	77	78	80	76	68	61	61	40	59	60	72	73	75	73	65.2
	MIN	43	31	41	51	41	39	27	33	27					47	37	22	25	32	39	49	55	50	49	40	32	28	30	41	37	38	47	38.2
U OF GA PLT SCIENCE FM	MAX	66	70	70	67	67	59	63	60	65	65	61	67	71	70	61	60	67	74	77	80	79	72	67	67	47	60	72	75	77	75	75	67.9
	MIN	46	41	52	57	43	39	36	39	32	39	35	30	40	55	36	35	36	41	49	56	58	54	54	45	33	29	38	48	51	52	54	43.6
WINDER 1 SSE	MAX	64	70	68	66	65	60	63	53	63	63	56	65	62	60	56	56	68	76	76	79	78	72	64				74	78	73	78	77	67.3
	MIN	45	40	54	53	42	37	30	38	29	34	32	29	33	41	29	37	36	37	36	50	67	43	28	43	43	35	40	47	49	46	53	40.5
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	60	67	64	60	65	62	60	56	62	63	51	68	68	66	58	56	66	74	78	78	72	70	58	57	47	60	67	68	76	70	73	64.5
	MIN	42	32	42	50	45	37	27	32	28	31	31	27	31	46	38	21	21	32	38	47	52	49	48	40	31	26	28	39	37	46	49	36.9
CORNELIA	MAX	59	66	61	61	61	57	59	55	63	59	47	68	69	65	61	51	65	75	75	78	70	65	61	61	40	61	68	67	71	71	72	63.3
	MIN	41	32	48	47	42	34	26	31	27	32	31	30	30	49	36	24	26	34	40	43	50	48	46	39	28	25	29	44	40	50	51	37.2
ELBERTON 2 N	MAX	62	73	68	69	69	65	67	64	68	66	55	68	74	69	63	59	68	76	79	82	78	75	64	63	49	62	74	74	80	79	80	69.1
	MIN	42	33	43	56	54	41	28	39	23	31	34	28	30	55	28	28	28	32	39	52	56	53	52	45	32	27	31	42	41	40	52	39.2
HARTWELL	MAX	64	64	64	62	60	64	68	68	67	66	58	70	72	68	69	72	70	74	70	82	74	68	76	68	60	64	69	74	78	76	78	68.9
	MIN	40	36	39	48	49	48	46	40	36	44	35	40	46	38	3	52	54	57	50	54	55	52	52	46	39	38	38	40	48	52	54	45.5
TOCCOA	MAX	60	69	65	65	65	62	61	58	65	62	55	69	70	63	60	54	68	74	78	81	73	67	61	60	44	63	69	70	75	74	75	65.6
	MIN	43	38	48	50	48	40	35	38	32	39	35	35	36	54	41	30	31	32	46	59	59	51	49	42	32	28	39	46	43	48	53	41.9
WASHINGTON	MAX	65	68	74	66	71	71	64	67	61	57	64	69	70	73	68	64	57	69	78	80	81	59	55	56	51	65	68	75	76	79	79	67.7
	MIN	33	40	41	47	56	44	35	33	31	32	29	28	33	38	36	33	31	38	42	45	56	52	52	32	35	28	29	36	45	52	52	39.2
• • •																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	70	75	67	70	67	59	62	53	65	61	51	70	72	68	57	60	67	74	80	81	76	70	76	71	46	61	74	78	76	76	73	67.9
	MIN	45	35	55	47	34	32	33	40	25	37		26	48	44	31	30	34	39	39	45	54	58			24	27		34	47	46	54	39.4
COLUMBUS WSO AP	MAX	74	77	66	73	64	63	70	57	67	70	58	72	75	71	65	63	68	76	81	83	77	77	78	58	56	65	77	82	78	80	80	71.0
	MIN	52	48	62	60	44	41	34	40	32	40	40	34	38	50	37	40	48	48	47	53	61	61	58	48	38	33	37	44	48	55	54	46.0
EXPERIMENT	MAX	64	71	73	65	70	62	59	64	52	65	65	53	68	72	64	58	58	67	73	79	80	75	67	70	50	52	60	73	78	75	75	66.4
	MIN	40	45	43	54	40	37	33	38	29	35	35	32	36	49	35	36	39	46	46	49	56	59	58	42	32	29	33	42	50	54	56	42.2
GREENVILLE 2 NNW	MAX	74	74	74	73	73	62	64	67	55	67	68	57	72	70	72	72	69	74	81	83	78	68	77				76	80	75	69	72	71.3
	MIN	46	39	53	42	39	34	29		26		35	32			31	29	31	33	39	49	58	49	48					39				
LA GRANGE	MAX	71	75	74	70	68	62	67	62	66	68	59	68	73	71	64	64	66	74	81	80	80	75	75	72	54	62	73	80	78	79	75	70.5
	MIN	49	40	55	61	39	34	28	35	27	39	36	29	49	58	32	35	39	45	41	48	48	43	58	42	36	28	32	38	44	52	51	41.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARSHALLVILLE	MAX										70	76	72	74	72	65	64	75	75	73	79	83	81	84	83	72	70	76	80	78	78	80	75.5
	MIN										36	29	32	41	58	39	41	40	46	51	47	52	53	54	48	42	32	38	46	55	54	60	45.2
NEWNAN	MAX	74	75	69	70	67	60	69	57	70	64	54	70	76	69	62	62	70	76	82	83	79	70	75	69	51	62	76	83	81	80	74	70.3
	MIN	49	47	50	59	36	33	32	38	30	40	34	30	42	56	34	35	40	45	46	50	57	59	57	42	30	28	34	43	50	55	55	43.1
TALBOTTON 1 NE	MAX	75	76	72	72	70	70	70	59	51	69	65	73	76	71	64	62	68	77	83	85	85	80	78	72	57	66	78	83	81	80	80	72.5
	MIN	48	40	39	62	43	41	30	39	28	40	37	29	32	61	39	36	38	42	42	50	58	59	62	45	32	28	37	43	45	51	52	42.8
THOMASTON 2 S	MAX	75	78	73	72	70	65	70	63	68	69	67	74	75	71	68	63	70	77	84	86	81	73	74	71	56	66	77	83	79	80	77	72.7
	MIN	43	42	57	62	43	42	30	39	30	35	30	34	34	57	39	38	41	42	49	50	59	46	58	47	31	31	34	39	46	48	50	42.8
WEST POINT	MAX	62	74	74	75	73	64	66	68	54	68	68	55	72	74	69	70	64	68	76	82	84	79	73	78	55	56	69	77	81	81	79	70.6
	MIN	37	39	41		39	38	40	39	29	31	37	30	33	38	35	38	40	43	42	45	51	58	59	44	35	29	33	38	45	50	50	40.2
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	65	72	76	68	72	69	64	70	61	65	71	57	70	73	73	64	59	68	75	81	84	81	72	72	58	58	64	75	79	77	77	70.0
	MIN	44	46	52	64	51	44	35	42	33	38	38	32	40	56	40	38	42	43	46	55	59	59	62	46	35	30	36	43	53	53	56	45.5
COVINGTON	MAX	72	74	68	67	65	60	67	55	69	65	55	69	74	67	61	60	70	75	80	82	80	73	71	61	48	62	76	79	79	80	77	69.1
	MIN	45	43	54	58	41	40	30	38	30	38	34	28	38	55	34	37	40	40	45	55	60	58	55	44	30	27	37	48	52	51	54	43.2
DUBLIN 3 S	MAX	68	72	78	73	74	76	65	70	66	70	72	65	72	74	71	67	65	74	77	84	86	85	72	60	62	58	64	78	83	84	83	72.5
	MIN	34	47	48	57	56	45	33	34	32	35	37	33	34	40	38	39	38	37	40	45	56	57	58	49	37	32	32	35	45	52	53	42.2
EASTMAN 1 W	MAX	68	76	75	72	73	71	67	69	63	69	71	64	72	75	74	65	70	72	79	82	83	83	75	69	69	58	73	79	82	81	80	72.9
	MIN	46	48	57	62	57	46	38	48	34	39	39	36	40	56	39	39	42	41	51	58	60	57	61	49	39	32	38	44	52	53	59	47.1
FORSYTH 6 NNW	MAX	75	75	68	71	69	62	69	60	68	68	66	72	73	70	63	62	70	75	82	83	80	70	76	69	63	63	77	82	79	75	78	71.4
	MIN	42	38	56	60	45	41	28	39	28	32	36	28	32	56	36	29	37	37	39	50	59	58	63	47	31	29	31	38	47	46	50	41.5
HAWKINSVILLE	MAX	69	73	77	70	74	72	67	71	65	68	71	61	72	75	75	68			77	84	87	84	75	76	62	60	66	78	82	80	81	73.1
	MIN	36	45	48	61	54	45	32	36	31	35	39	31	37	39	37	36			41	45	55	58	59	50	36	31	33	35	42	50	53	42.4
IRWINTON 4 WNW	MAX	76	75	70	70	71	70	67	73	69	70	69	69	70	61	60	66	69	71	70	81	80	77	71	68	67	66	65	84	82	81	80	71.5
	MIN	52	50	51	49	50	40	42	35	34	36	37	40	41	42	40	37	41	47	41	48	51	50	55	43	41	33	38	39	54	53	58	44.1
MACON WSO AP	MAX	72	75	68	71	69	64	69	61	67	70	58	70	73	71	65	61	69	75	80	84	80	71	70	63	57	64	75	79	77	79	78	70.5
	MIN	49	44	58	61	50	43	34	39	31	37	40	32	41	47	41	37	44	44	44	55	60	61	60	46	38	32	36	44	55	55	58	45.7
MILLEDGEVILLE	MAX	66	75	77	68	73	73	65	71	60	70	71	56	71	76	67	63	63	70	77	83	85	81	72	70	62	57	63	77	82	81	80	71.1
	MIN	30	40	40	57	55	46	29	29	30	30	32	30	31	38	39	35	36	36	36	41	58	59	57	49	35	30	30	36	41	51	51	39.9
MONTICELLO	MAX	65	72	72	68	68	66	63	68	66	69	68	67	70	74	73	67	70	72	75	80	82	78	68	68	60	55	62	77	80	79	78	70.3
	MIN	36	45	46	50	45	42	35	36	33	34	33	34	34	43	37	38	40	41	44	51	60	59	58	45	36	30	31	42	50	55	56	42.5
SANDERSVILLE	MAX	70	74	68	71	73	65	68	63	66	69	67	68	73	68	63	59	68	74	81	84	80	67	65	65	55	61	76	79	79	78	78	70.2
	MIN	42	42	49	60	57	46	33	43	30	39	38	36	39	43	41	35	35	38	48	54	51	57	56	50	36	30	34	36	49	48	56	43.6
SILOAM	MAX	71	74	66	70	69	65	65	69	67	67	64	69	73	65	64	59	69	76	81	83	78	78	67	65	52	61	71	78	80	79	78	70.1
	MIN	47	45	55	60	50	42	35	33	31	41	35	32	41	54	35	35	41	43	41	57	58	56	57	46	33	27	39	49	54	54	55	44.5
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	55	60	65	60	63	66	61	56	64	65	59	47	69	64	66	52	49	65	67	76	75	67	53	56	49	46	62	70	68	71	72	61.9
	MIN	38	39	41	48	57	44	30	36	29	32	35	32	35	33	31	31	30	33	32	44	45	53	50	48	32	26	31	40	38	44	52	38.4
AUGUSTA WSO AP	MAX	71	75	69	74	75	66	68	63	67	69	56	68	73	69	63	60	68	75	80	82	77	67	67	62	56	60	75	77	79	79	79	70.0
	MIN	41	42	48	60	53	43	33	40	33	36	41	33	37	50	38	37	37	37	43	53	57	54	55	40	36	30	35	42	47	47	54	43.0
BROOKLET 1 W	MAX	73	75	71	77	72	68	67	68	65	72	67	66	75	73	65	69	66	73	80	82	83	72	70	64	61	59	75	81	82	82	78	72.0
	MIN	40	46	52	60	61	49	38	36	38	40	39	34	39	53	40	38	40	37	48	53	55	59	57	52	40	32	35	43	52	55	59	45.8
LOUISVILLE 3 S	MAX	69	70	70	72	73	69	68	62	68	70	64	67	72	67	68	59	68	72	79	80	81	73	68	66	54	60	75	79	78	78	81	70.3
	MIN	42	44	49	50	57	43	36	44	30	36	35	35	38	53	38	34	35	36	43	53	54	55	56	46	36	32	38	46	52	51	50	43.5
METTER	MAX	70	68	70	70	71	72	70	69	72	72	71	72	76	68	65	66	65	73	80	78	76	78	72	67	60	63	77	81	80	77	85	72.1
	MIN	38		40			42	40	39	40	42	45	43			39	40	39	42	40						44		34	42			57	
MIDVILLE EXP STA	MAX	65	70	59	63	74	74	65	67	68	69		69	69	71	69	70	62	67	74	80	83	79	73	73			72	75	79	81	75	71.3
	MIN	45	50	43	50	60	47	40	50	39	45		40	44	55	43	41	40	42	54	60	59	55	60			34	43	46	55	50	60	48.2
MILLEN 4 N	MAX	68	73	69	70	72	70	65	63	62	68	67	68	69	65	62	64	69	70	75	77	74	70	64	57	58	64	77	80	82	81	83	69.5
	MIN	40	43	49	54	60	58	33	47	32	37	41	34	39	55	34	36	43	35	42	52	56	50	55	40	41	32	33	41	45	49	48	43.7
NEWINGTON 2 NE	MAX	72	73	70	72	75	70	69	67	70	75	70	77	75	73	65	57	65	74	79	78	79	70	65	65	59	60	75	78	79	78	82	71.5
	MIN	50		54	60	64	53	41	51	35	38	41	38	40	54	39	39	44	37	49	59	60	58	55	54	41	32	37	50	54	52	63	48.1
SWAINSBORO	MAX	74	75	72	73	77	74	71	69	70	75	70	70	77	74	68	65	73	74	83	85	82	79	70	64	60	61	78	83	84	82	84	74.1
	MIN	44	46	52	59	61	48	36	46	33	41	39	39	42	53	40	37	41	39	45	54	56	58	56	52	38	30	36	47	51	52	60	46.2
WARRENTON	MAX	64	70	74	68	71	72	64	64	61	67	68	55	70	70	67	64	61	68	76	80	83	75	64	64	53	56	62	75	79	80	79	68.5
	MIN	37	46	45	55	58	46	37	33	35	33	36	36	34	40	38	36	36	39	43	46	57	57	56	51	36	29	28	37	47	53	51	42.3
WAYNESBORO 2 NE	MAX	64	71	76	69	75	75	64	69	60	71	72	71	68	74	71	61	60	69	76	81	83	80	68	69	60	56	60	75	80	81	80	70.6
	MIN	34	43	45	51	52	47	36	34	33	33	29	36	36	40	39	35	35	36	40	45	56	55	53	45	39	30	30	35	45	49	49	40.8
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	68	73	76	72	72	70		71	68	68	75	61	70	77	76	67	68	71	77	82	84	83	81	73	64	60	65	77	81	80	80	73.0
	MIN	38	45	48	61	61	47		44	29	33	39	30	35	38	35	37	40	42	44	46	49	55	56	50	37	29	33	39	48	55	54	43.2
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	70	70	78	71	70	70	60	70	68	76		70	70	72	78	68	71	77	76	80	80	80	80	72	72	60	72		80	79		72.9
	MIN	40	49	52	64	54	48	32	36	31	34		35	38	54	40	40	46	52	46	50	52	58	60	52	40	30	35	40	43	54		45.0
BLAKELY	MAX	70	75	78	67	73	68	65	72	64	68	75	60	71	77	76	68	68	73	77	82	84	80	82	77	64	60	67	77	82	81		72.7
	MIN	41	46	50	59	48	45	37	38	34	34	40	35	35	41	39	40	45	48	49	50	51	57	60	50	39	33	34	39	45	54		43.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAMILLA	MAX	74	77	74	75	71	68	69	71	68	78	65	70	77	78	69	66	74	77	82	84	83	82	72	72	60	66	78	83	82	80	83	74.5
	MIN	43	48	60	61	55	48	40	33	32	35	36	35	39	58	40	42	51	45	45	50	55	56	63	50	40	32	36	42	52	56	56	46.3
COLQUITT 2 E	MAX	69	72	71	72	76	70	65	73	69	75	79	61	69	78	77	67	69	74	78	82	84	82	81	76	67	61	67	77	81	80	81	73.6
	MIN	44	49	50	50	51	47	36	43	35	39	41	35	41	53	41	46	52	48	46	52	55	59	62	50	40	33	38	43	50	57	55	46.5
CUTHBERT	MAX	75	76	74	73	71	64	72	68	67	67	65	71	76	74	70	65	70	76	82	82	82	80	78	74	60	65	78	81	80	80	82	73.5
	MIN	47	50	59	61	46	43	36	45	31	35	39	35	39	59	39	43	49	47	47	54	56	58	60	48	39	31	39	43	52	54	54	46.4
FORT GAINES	MAX	74	78	74	73	71	64	72	61	66	73	64	70	76	75	72	67	71	77	82	84	80	80	77	73	63	66	78	81	80	80	81	73.6
	MIN	45	50	61	61	45	45	40	45	35	35	42	37	40	57	40	41	50	47	45	53	58	58	59	50	39	31	39	43	52	55	53	46.8
LUMPKIN 2 SE	MAX	76	76	74	67	65	66	77	67	68	71	64	70	73	76	70	62	67	77	82	85	85	80	79	77	60	62	75	80	81	80	80	73.3
	MIN	39	43	51	58	43	40	27	35	41	25	37	27	41	57	39	37	47	47	39	45	50	53	57	44	30	25	30	35	43	48	47	41.3
MORGAN 1 W	MAX	73	78	73	74	73	68	72	71	67	74	73	70	77	77	75	67	70	76	82	83	82	80	79	72	63	67	78	82	81	80	83	74.8
	MIN	44	48	59	61	48	45	31	43	32	33	40	34	39	54	39	43	50	46	48	50	49	56	61	48	39	31	35	42	50	49	54	45.2
PLAINS SW GA EXP STA	MAX	67	73	76	74	73	67	62	71	60	66	71	57	70	74	71	64	62	68	76	81	82	80	77	72	59	56	63	76	80	78	79	70.5
	MIN	42	48	54	57	45	44	34	40	30	36	39	33	39	44	37	41	44	44	50	54	56	58	58	45	36	29	35	45	52	54	53	44.4
THOMASVILLE 4 SE	MAX					76				76	79		78	79	79	78	76			85	86	84	85	82	70	66	65	80	82	83			
	MIN					58				35	34		35	34	54	45	41			44	54	53	55	64	52	41	34	35	49	51			
. . .																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	64	70	72	72	73	69	59	67	62	65	72	57	67	70	74	62	64	69	74	80	82	79	79	69	61	57	62	75	80	79	79	69.8
	MIN	42	49	51	60	57	48	38	43	35	37	39	39	43	43	44	43	45	45	48	58	60	58	58	49	42	35	35	47	49	54	58	46.8
CORDELE	MAX	71	76	74	75		65	71	68	68	72	72	71	76	74	69	64	71	76	81	83	81	79	75	70	60	65	77	82	80	81	83	73.7
	MIN	45	43				45	34	47	34	38	40	33	40	57	43	40	43	43	46	54	61	50	50	56	30	29	37	43	57	64	57	45.0
DOUGLAS	MAX	68	76	77	78	77	74	61	71	68	78	67	56	69	79	75	69	68	75	77	83	87	85	80	69	72	68	64	78	83	83	82	74.1
	MIN	42	48	48	58	57	52	38	38	36	36	38	38	42	50	43	38	43	49	52	54	58	57	57	50	40	35	37	43	46	52	55	46.1
FITZGERALD	MAX	74	75	74	74	74	71	69	68	67	73	72	69	75	76	70	64	71	74	81	64	83	79	79	68	63	62	77	82	80	79	88	74.0
	MIN	48	51	58	63	59	48	38	49	37	42	39	40	44	58	43	41	45	46	53	60	61	57	62	50	43	36	41	48	56	56	61	49.5
HOMERVILLE 3 WSW	MAX	73	76	77	77	75	64	70	70	69	77	74	70	77	77	72	65	72	75	81	85	83	81	78	69	65	63	77	82	80	81	83	74.8
	MIN	46	50	57	63	56	50	35	46	32	36	41	35	37	51	44	37	46	39	44	50	52	58	63	51	38	33	33	41	49	51	55	45.8
LUMBER CITY	MAX	69	75	76	72	77	73	61	72	67	70	75	60	72	77	74	68	63	73	77	84	80	85	75	72	70	59	63	78	82	83		72.7
	MIN	36	46	51	58	57	50	37	40	34	39	40	35	40	45	43	37	40	39	42	46	54	52	61	50	40	34	36	39	42	50		43.8
MOULTRIE 2 ESE	MAX	76	75	74	75	74	67	71	69	67	77	71	70	76	77	70	64	71	75	82	83	80	81	75	74	67	63	77	81	81	81	82	74.4
	MIN	44	50	59	62	58	48	38	47	34	33	40	38	39	54	44	40	49	48	53	54	58	57	61	50	45	35	36	44	51	57	55	47.8
NASHVILLE S SSE	MAX	75	71	75	73	69	65	65	63	71	75	73	70	72	72	71	63	76	74	82	83	79	82	82	78	64	64	68	71	78	78	81	73.0
	MIN	44	44	53	60	53	46	34	43	35	34	37	32	38	52	40	37	39	37	44	51	53	55	56	50	38	33	40	41	49	52	54	44.3
QUITMAN 2 NW	MAX	68	75	76	75	77	73	61	74	73	70	78		70	78	77			77	77	82	83	83	82	71	68	60	63	77	82	78		74.4
	MIN	43	48	52	55	57	50	47	41	37	35	36	39	44	51	39	41	43	46	48	55	54	56	61	52	41	35	37	41	43	44		45.7
TIFTON EXP STATION	MAX	66	73	75	74	74	71	59	69	67	67	74	59	69	74	74	65	64	71	75	80	82	80	80	69	63	58	63	76	80	80	80	71.3
	MIN	42	48	49	58	58	48	36	37	34	36	39	37	39	46	42	41	47	44	52	56	57	58	59	51	42	35	39	45	55	55	59	46.6
VALDOSTA 3 E	MAX	74	77	77	76	73	69	76	70	68	77	71	71	77	79	74	68	72	77	82	86	82	82	82	68	64	63	77	84	82	81	84	75.6
	MIN	41	47	46	61	56	48	33	49	30	31	41	34	35	55	35	33	49	36	42	49	50	58	60	45	35	30	30	38	49			43.0
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SOUTHEAST 09																																	
ALMA FAA AP	MAX	74	73	74	76	73	64	70	65	70	75	67	69	77	72	67	62	71	75	81	83	84	77	70	68	60	63	77	80	80	81	83	72.9
	MIN	48	49	61	63	60	50	37	47	34	39	40	39	40	54	44	36	44	40	45	56	57	58	62	53	38	34	35	44	51	50	56	47.2
BRUNSWICK	MAX																																
	MIN																																
BRUNSWICK FAA AP	MAX	69	67	69	67	74	65	69	70	61	71	62	58	71	78	60	58	62	68	76	83	72	70	68	72	64	64	68	72	76	76	77	68.9
	MIN	49	55	58	60	61	51	44	46	40	44	45	43	43	57	45	46	50	43	51	58	58	60	63	57	49	39	42	49	59	59	65	51.3
CLAXTON	MAX	67	75	74	72	77	73	63	72	68	71	75	67	72	76	76	64	61	72	77	84	84	84	70	70	67	62	63	78	83			72.3
	MIN	37	46	49	57	58	51	37	40	35	36	40	37	37	39	40	36	41	37	38	48	56	57	57	55	41	33	33	37	50			43.4
FOLKSTON 9 SW	MAX			78	78	77	72	71	73	74	79	75	73	79	80	78	68			86	84	88	82		74	71	67	80	78	80	85	87	77.6
	MIN	45			64	57	50	36	48	33	39	43	35	36	50	44	57	40		46	47	50	63		55	40	30	32	50	57	49	54	46.3
FORT STEWART	MAX	75	74	70	76	76	71	71	69	69	76	70	72	76	75	67	65	69	77	83	86	85	71	73	69	63	63	78	80	79	80	83	73.9
	MIN	45	48	52	61	63	52	39	50	38	40	41	38	39	54	38	39	43	38	47	51	54	60	57	56	41	34	36	45	52	52	59	47.2
GLENNVILLE	MAX	74	75	71	77	73	68	69	68	69	76	69	71	76	75	66	60	71	75	82	85	83	70	71	72	62	64	77	80	81	81	81	73.2
	MIN	46	49	55	60	62	42	38	45	37	39	39	39	38	56	41	38	41	40	49	57	55	59	57	46	36	36	37	47	52	51	59	46.6
JESUP 4 NE	MAX	75	72	72	76	74	68	70	68	68	76	70	70	76	74	66	64	68	76	82	86	84	70	74	70	64	64	78	79	80	80	78	73.3
	MIN	48	52	45		60	54	40	50	40	40	40	40	44	56	48	42	47	38	50	60	56	60	59	58	50	36	38	48	52	52	62	48.8
JESUP 8 S	MAX	76	74	73	78	74	71	70	69	70	76	72	71	76	75	76	66	69	76	82	86	83	81	73	72	68	62	77	82	80	80	83	74.9
	MIN	46	46	51	64	61	51	34	46	31	39	40	37	34	50	33	33	44	35	40	52	50	57	59	54	37	30	31	38	47	46	55	44.2
NAHUNTA	MAX	74	75	74	77	76	70	72	70	75	77	71	71	76	77	70	65	70	75	82	84	85	77	72	70	68	65	78	80	80	81	83	74.8
	MIN	43	48	55	64	61	50	36	47	42	33	41	33	35	48	43	34	42	36	41	52	52	55	62	53	39	32	31	39	50	46	55	45.1
SAPELO ISLAND	MAX	69	68	63	66	68	64	63	69	66	64	63	67	73	74	67	60	62	68	76			66	68	63	63	63	67	76	74	75		67.3
	MIN	46	50	55	57	57	48	42	50	48	47	46	44	40	55	43	40	51	40	48	52	53	52	62	44	46	36	38	45	47	55		47.9
SAVANNAH WSO AP	MAX	74	74	67	73	76	65	70	68	67	75	64	66	73	74	64	58	66	75	80	82	80	67	68	67	63	61	72	76	77	77	80	70.9
	MIN	41	50	55	64	65	51	42	48	40	40	43	38	40	52	43	43	45	38	50	56	57	59	59	53	44	34	38	45	52	58	63	48.6
SURRENCY 2 WNW	MAX	74	74	74	77	76	71	77	70	69	75	69	71	75	74	68	67	70	76	82	85	84	80	70	69	66	63	70	81	81	79	83	74.2
	MIN	46	43	52	61	59	50	34	48	33	36	38	36	36	52	42	34	39	35	44	59	51	57	59	54	35	31	33	44	49	45	58	44.9
WAYCROSS 4 NE	MAX	69	76	77	77	78	73	64	72	71	71	71	62	73	78	79	68	64	72	78	84	87	88	80	72	69	62	74	79	84	83	83	74.8
	MIN	33	47	48	53	60	52	35	35	31	31	38	33	33	36	42	34	34	37	37	42	54	54	58	58	38	33	30	30	41	47	47	41.3
WAYCROSS WSMO	MAX	75	75	75	77	72	69	71	70	70	77	63	71	77	77	67	64	72	76	82	85	85	79	72	68	61	64	78	82	82	82	83	74.2
	MIN	47	50	54	54	59	48	37	46	33	38	40	34	42	51	41	38	44	39	44	58	53	58	63	51	39	32	34	42	49	49	56	45.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MARCH 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	67	71	75	64	68	74	74	71	65	71	68	64	70	72	69	72	64	73	81	84	86	88	73	69	65	67	71	78	82	80	79	72.7
		MIN	44	51	53	58	57	50	46	46	43	43	47	43	42	47	47	47	49	45	53	56	63	65	64	55	47	43	44	49	54	60	60	50.7
	4	MAX	62	66	69	62	65	68	68	64	59	65	63	60	64	67	65	66	60	67	74	76	80	79	71	66	62	63	64	71	74	74	74	67.4
		MIN	44	51	52	57	57	51	47	47	44	44	48	44	43	48	47	47	49	50	52	55	60	64	63	56	48	44	44	47	53	59	59	50.8
	8	MAX	55	58	61	59	61	60	60	57	56	59	58	55	57	59	60	60	56	61	64	68	71	70	67	64	61	60	60	64	68	74	69	61.7
		MIN	48	53	55	58	59	56	53	52	50	49	51	49	47	52	53	52	52	53	55	59	63	64	64	60	54	51	50	43	55	60	62	54.3
CALHOUN EXP STATION	(IN)																																	
	4	MAX	57	57	62	55	54	54	47	53	53	60	50	57	60	60	62	59	59	61	68	65	72	66	62	63	55	49	62	58	65	65	66	59.2
		MIN	42	45	46	53	54	47	45	45	43	44	44	43	43	46	46	44	44	44	49	51	55	60	59	54	47	44	44	46	50	51	56	47.9
EXPERIMENT	(IN)																																	
	2	MAX	65	70	71	65	67	69	67	64	57	72	62	63	71	74	68	71	67	72	79	84	82	79	67	68	53	64	72	79	83	78	79	70.4
		MIN	39	46	46	54	47	44	40	40	37	38	41	38	38	44	41	41	41	46	50	50	55	60	59	49	43	37	38	45	50	54	55	45.4
	4	MAX	61	66	65	63	62	66	64	61	56	68	61	61	68	70	66	69	64	69	75	80	78	75	65	65	53	60	69	74	79	74	75	67.2
		MIN	42	49	48	55	51	47	44	43	41	41	44	41	41	48	45	45	45	48	53	53	57	61	60	52	45	42	42	48	53	56	57	48.3
	8	MAX	55	59	59	58	61	62	60	57	55	60	57	56	59	62	61	60	57	61	66	69	70	68	63	64	57	58	61	65	68	67	68	61.4
		MIN	46	55	52	55	56	54	50	50	48	47	50	48	47	51	52	51	50	50	55	56	60	62	62	57	50	49	47	51	56	59	60	52.8
HAWKINSVILLE	(IN)																																	
	4	MAX	70	73	76	68	70	76	70	74	67	70	71	68	73	77	73	73	-	-	82	85	87	81	76	68	67	70	73	81	85	82	89	75.0
		MIN	44	53	52	62	60	53	48	47	46	45	50	46	45	48	48	47	-	-	50	55	55	64	63	57	50	45	45	49	53	59	77	52.3
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	61	67	66	67	67	67	66	73	70	73	75	72	74	76	71	73	63	72	77	79	81	81	78	68	77	75	78	83	86	83	81	73.5
		MIN	48	57	55	58	65	57	50	49	49	49	51	50	49	51	52	51	53	52	52	55	58	60	62	59	54	51	51	51	56	60	60	54.0
JESUP 4 NE	(IN)																																	
	4	MAX	75	75	71	73	72	69	75	76	75	77	74	76	81	76	77	76	77	85	82	84	85	76	68	74	75	79	89	82	84	84	84	77.6
		MIN	45	55	55	60	61	52	50	56	50	56	54	47	52	58	50	52	53	50	59	59	65	65	65	59	53	50	50	58	61	62	74	56.0
MIDVILLE EXP. STATION	(IN)																																	
	4	MAX	64	67	-	-	68	72	63	66	64	-	-	68	68	70	64	69	-	-	75	79	82	83	74	-	-	66	69	77	80	83	75	71.6
		MIN	44	52	-	-	53	56	48	46	47	-	-	45	45	50	48	47	-	-	45	61	62	65	61	-	-	45	43	48	55	57	60	51.4
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	62	67	68	62	67	67	65	67	62	68	65	60	66	68	68	69	65	64	73	78	79	78	76	67	63	63	68	74	77	75	77	68.6
		MIN	45	50	55	59	59	54	51	49	49	47	51	48	46	50	52	51	53	55	54	59	62	65	65	58	51	49	47	52	57	61	62	53.7
TIFTON EXP STATION	(IN)																																	
	2	MAX	69	74	76	68	70	77	64	77	72	81	79	68	76	79	74	82	75	77	89	91	91	86	84	68	75	77	83	90	92	86	90	78.7
		MIN	42	49	52	58	60	52	45	44	45	44	49	44	44	48	48	47	52	53	52	55	61	63	63	55	50	47	46	50	57	62	62	51.6
	4	MAX	64	69	70	65	66	71	62	73	68	75	73	62	70	73	70	75	68	70	80	84	84	79	79	66	73	73	77	83	84	80	83	73.2
		MIN	46	52	54	59	60	55	48	48	48	48	52	47	47	50	51	50	54	55	54	53	62	64	64	56	53	50	50	52	58	63	63	53.7
	8	MAX	60	64	65	63	63	68	61	67	65	68	68	62	66	67	66	69	65	67	74	73	78	76	74	67	70	69	71	76	78	75	78	68.8
		MIN	49	58	55	59	59	57	52	52	52	51	59	51	50	54	54	53	54	57	53	60	64	64	61	60	56	54	53	55	60	64	64	56.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MARCH 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
ALLATOONA DAM 2	EVAP	.08	.06	-	-	-	-	.08	.04	▪	▪	▪	▪	.33	.12	-	.14	▪	▪	.30	.12	.13	.09	.06	▪	▪	▪	.24	.10	.17	.16	-	2.758
	WIND	58	34	▪	▪	195	37	40	28	28	▪	▪	139	37	31	54	65	▪	▪	152	27	23	49	127	▪	▪	137	33	24	61	46	-	1473#
CALHOUN EXP STATION	EVAP	.17	.07	.16	-	.20	.15	.16	.08	.05	.16	.01	.15	.14	.17	.14	.27	.14	.18	.09	.15	.14	.14	.16	.24	.09	.07	.13	.12	.21	.21	.18	4.478
	WIND	43	8	65	69	32	20	16	32	11	23	21	33	9	68	43	61	35	22	4	12	17	19	99	110	57	45	15	22	41	59	57	1168
	MAX	62	62	69	60	72	67	65	56	54	66	51	60	68	66	65	61	64	70	78	81	82	78	70	74	48	44	66	64	75	74	75	66.0
	MIN	38	44	42	54	46	39	37	40	38	37	38	35	38	44	40	36	32	38	48	51	55	60	54	46	38	36	36	43	45	48	55	42.9
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-	-	-	-	-	-	.17	.10	.13	.10	.24	.11	.19	.21	.23	.20	.11	.17	.15	.21	.16	.12	.20	.15	.08	.17	.16	.21	.19	.20	.16	5.118
	WIND	60	59	117	195	78	115	57	76	84	60	202	55	60	143	113	109	56	37	42	54	48	92	143	167	98	150	64	70	72	77	72	2825
	MAX	-	-	-	-	-	-	68	58	65	65	59	66	71	67	64	63	68	75	79	79	77	70	63	64	53	62	69	75	76	75	74	68.2
	MIN	-	-	-	-	-	-	51	51	57	50	45	57	60	64	56	47	59	66	70	70	66	57	54	53	40	54	60	66	67	67	65	58.1
CENTRAL 05																																	
BYRON EXP STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.13	.20	.18	.16	.21	.21	.15	-
	WIND	109	63	100	243	126	107	77	58	125	61	145	165	52	156	195	114	56	44	28	54	58	56	147	276	74	133	68	37	70	110	81	3188
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	64	65	75	77	76	75	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41	37	36	45	51	55	55	-
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.07	.12	.15	.12	.07	.18	.11	.17	.20	.10	.18	.19	.13	.16	.24	.22	.20	.11	.14	.20	.11	.24	.20	.09	.21	.24	.12	.21	.26	.23	.18	5.15
	WIND	60	98	85	154	83	70	39	76	83	33	113	80	28	82	105	63	112	53	21	41	57	41	96	210	98	104	49	24	66	82	69	2375
	MAX	68	75	74	69	70	75	60	70	66	71	72	67	74	76	72	71	65	70	79	84	84	80	79	66	73	69	71	80	82	77	81	73.2
	MIN	39	48	43	55	58	48	40	36	38	35	43	39	35	43	41	40	43	47	49	53	52	55	57	49	43	37	36	44	51	55	56	45.6
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	-	.12	.10	.09	.15	.16	.14	.21	.22	.08	.30	.25	.16	.13	.28	.20	.17	.18	.20	.21	.21	.36	.02	.03	.35	.29	.19	.14	.23	.23	.20	5.798
	WIND	-	39	51	109	135	72	109	28	80	54	110	139	21	82	108	62	110	55	46	59	63	95	115	167	116	122	48	41	59	66	76	2518#
	MAX	65	73	72	72	73	77	61	68	68	68	74	66	72	76	71	71	60	72	77	88	88	79	66	66	71	72	69	78	81	80	79	72.7
	MIN	39	44	51	54	59	53	43	50	40	41	47	38	37	43	42	38	38	41	41	46	54	55	55	57	46	36	35	41	49	56	60	46.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
MARCH 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
CARTERSVILLE	SNOWFALL																									T						
	SN ON GND																									T						
ROME WSO AP	SNOWFALL																									T						
	SN ON GND																															
	WTR EQUIV																															
• • • NORTH CENTRAL 02																																
ALPHARETTA S SSW	SNOWFALL																										-					
	SN ON GND																										-					
BLAIRSVILLE EXP STA	SNOWFALL																										T					
	SN ON GND																										T					
JASPER 1 NNW	SNOWFALL																								T	T	T					
	SN ON GND																								T	T						
• • • NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL																									-						
	SN ON GND																									-						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	CHARLIE R BULLOCH
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975	8A	8A	8A	C H	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER	6	32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FAA
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	8A	8A	6P	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		7A		C	CLOSED 2/28/79
CHATSWORTH 2	1863	01	MURRAY	12	34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS	11	32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G DOVER
EMORY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB	9	32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WAYNE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A POLK

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEWNAN		6335	04	COWETA	6	33 22	84 49	990	6P	7A		H	JAMES O HAROIN JR
NORCROSS 4 N		6407	02	GWINNETT	3	34 00	84 12	950		7A			MRS MILOREO H OEMPSEY
PATTERSON		6838	09	PIERCE	13	31 23	82 08	105		8A			STATE OIV OF FORESTRY
PEARSON		6879	08	ATKINSON	13	31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA		7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON		7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL		7468	09	BRYAN	2	31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD		7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME		7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD	12	34 21	85 10	637	MIO	MIO		C HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP	R	7847	09	CHATHAM	14	32 08	81 12	46	MIO	MIO	7A	C HJ	NATL WEATHER SERVICE
SILOAM		8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE		8351	06	EMANUEL	1	32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW		8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN	7	34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA		8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT	6	32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE		8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK		8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	STATE OIV OF FORESTRY
TIFTON EXP STATION		8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA		8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN		8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK		8935	02	WHITE	3	34 44	83 43	1475	SP	SP		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM		8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES	16	30 51	83 14	250	5P	SP			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON		9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON		9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS		9169	02	OCONEE	10	33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE		9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO		9192	09	WARE	13	31 15	82 24	140	MIO	MIO			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE		9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT		9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE		9466	02	BARROW	10	33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY		9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS													
CHATSWORTH		1856	01	MURRAY	12	34 46	84 47	765		7A		C	CLOSED 2/28/79
NEW STATIONS													
CHATSWORTH 2		1863	01	MURRAY	12	34 46	84 46	720		7A		C	JAMES E LUFFMAN
LIZELLA		5249	05	BIBB	9	32 48	83 49	360				C	WSO MACON GEORGIA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

ǂ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

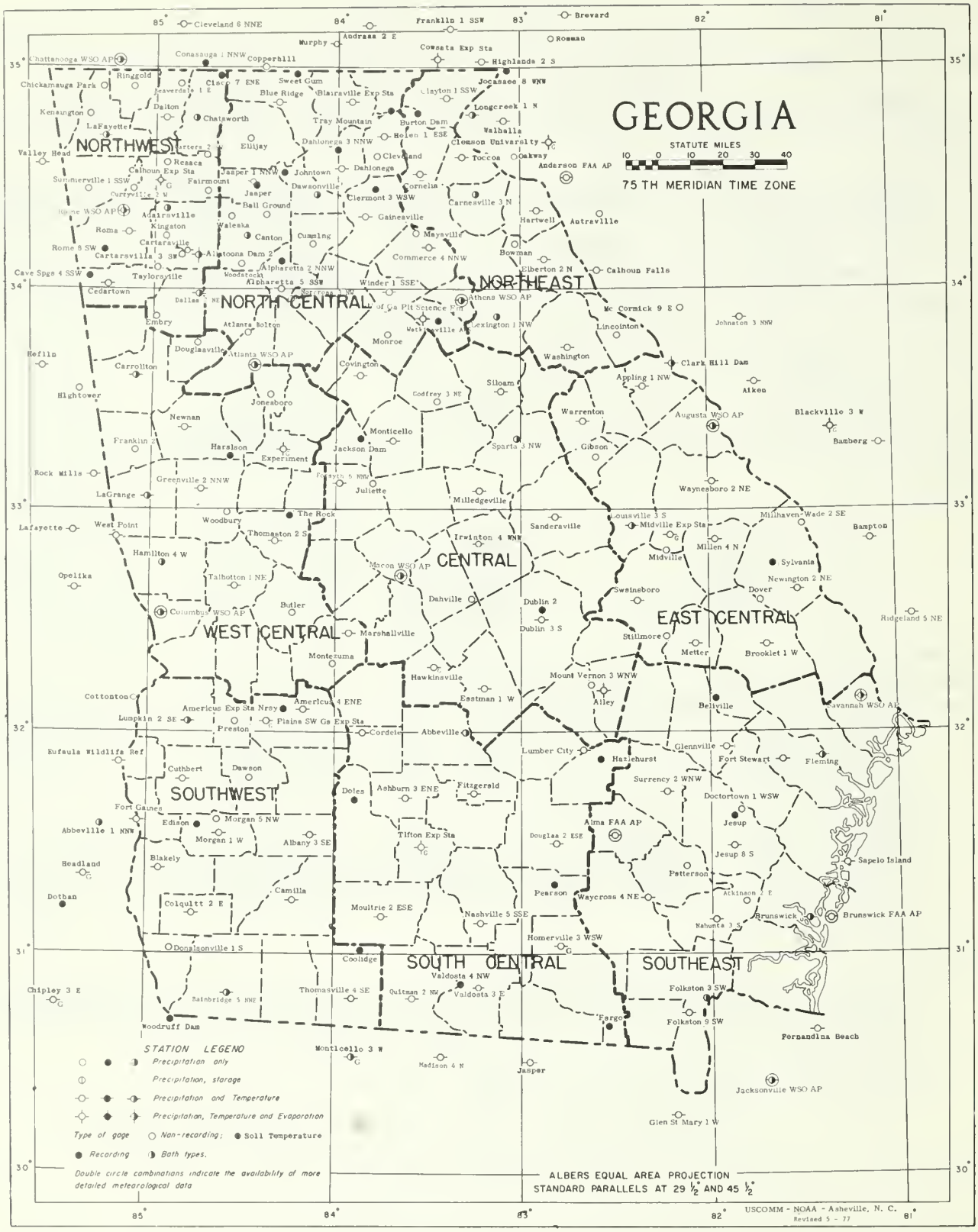
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.10 per year for each section including annual summary; $8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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THIRD CLASS
BULK RATE

APRIL 1979 VOLUME 83 NUMBER 4

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DOUGLAS	92	DATE 18
LOWEST TEMPERATURE:	2 STATIONS	29	DATE 10+
GREATEST TOTAL PRECIPITATION:	WALESKA	15.51	
LEAST TOTAL PRECIPITATION:	GLENNVILLE	2.08	
GREATEST 1 DAY PRECIPITATION:	WEST POINT	5.25	DATE 14

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	35	1.5	7.9	24++	34	13	74	83	54	54	1	0	2	4	1	1	9	-	5.8
ATLANTA WSO AP	31	1.3	10.0	28++	33	15	68	74	51	50	3	0	2	0	5	1	11	57	6.3
AUGUSTA WSO AP	26	1.0	5.9	30++	34	13	81	91	50	58	1	1	3	1	3	0	9	-	5.5
COLUMBUS WSO AP	36	0.2	7.2	20++	18	12	79	85	51	56	4	3	1	1	1	3	13	-	6.3
MACON WSO AP	23	1.3	8.7	33	NW	13	82	90	56	58	1	0	2	2	2	1	8	69	6.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	0	1	3	4	1	11	-	-
SAVANNAH WSO AP	19	2.2	7.4	33	W	09	78	84	46	57	1	2	2	1	0	1	7	64	6.3

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																							
CALHOUN EXP STATION	71.6	48.6	60.1		83	22+	36	29	167	0	0	0	0	11.24		4.40	13	.0	0		7	5	4
CARTERSVILLE	73.0	48.2	60.6	- 1.4	83	21	33	6	150	0	0	0	0	12.13	7.54	4.56	3	.0	0		7	7	3
CEDARTOWN	73.3	48.1	60.7	- 1.2	84	21	36	10+	140	0	0	0	0	14.61	9.56	5.05	13	.0	0		8	6	5
DALLAS 7 NE	71.4	47.3	59.4		83	22	34	29+	180	0	0	0	0	13.21		3.33	3	.0	0		7	7	5
DALTON	71.0	48.5	59.8	- .8	84	22	37	6	168	0	0	0	0	8.69	3.98	3.20	13	.0	0		7	4	3
LA FAYETTE	72.0	47.9	60.0	- .4	85	21	35	7	163	0	0	0	0	8.31	3.61	3.30	13	.0	0		7	5	3
ROME	73.0	49.1	61.1	- 1.3	83	21	33	6	132	0	0	0	0	13.60	8.72	3.84	14	.0	0		8	7	4
ROME WSO AP R	73.6	49.5	61.6	.9	84	21+	37	6	127	0	0	0	0	11.42	6.65	3.35	12	.0	0		9	8	5
DIVISION			60.4	- .8										11.65	6.85			.0					
NORTH CENTRAL 02																							
ALPHARETTA 5 SSW	70.6	45.2	57.9		81	22	32	10	214	0	0	1	0	11.02		3.15	13	.0	0		8	7	5
ATHENS WSO AP	73.3	51.8	62.6	.8	82	21	36	10	92	0	0	0	0	8.10	3.73	3.36	13	.0	0		8	6	2
ATLANTA WSO AP R	72.9	52.4	62.7	1.6	82	21	36	10	97	0	0	0	0	11.86	7.25	4.44	13	.0	0		8	6	6
BLAIRSVILLE EXP STA	67.2	44.4M	55.8M	.3	79	21	29	6	273	0	0	6	0	9.90	5.21	2.89	3	.0	0		8	6	3
COMMERCE 4 NNW	73.0	48.1	60.6		81	19	35	10	137	0	0	0	0	10.12		2.91	13	.0	0		7	6	5
DAHLONEGA	69.8	46.0	57.9	- 1.4	81	22	35	29	209	0	0	0	0	13.62	8.21	3.38	3	.0	0		8	6	6
GAINESVILLE	70.7	48.4	59.6	- 1.2	82	22	33	10	171	0	0	0	0	12.01	7.06	3.36	13	.0	0		7	6	6
JASPER 1 NNW	70.1	47.9	59.0	- .9	80	21+	31	10	184	0	0	1	0	13.57	8.27	4.25	3	.0	0		7	6	4
UNICOI STATE PARK	70.7	45.7	58.2		82	21	30	7	196	0	0	4	0	12.39		4.36	13	.0	0		9	7	5
U OF GA PLT SCIENCE FM	74.0	50.1	62.1		82	21	35	10	95	0	0	0	0	10.10		4.40	13	.0	0		8	4	4
WINDER 1 SSE	72.1	45.0M	58.6M		81	21	37	6	180	0	0	0	0			2.05	13	.0	0				
DIVISION			59.5	- .9										11.27	6.42			.0					
NORTHEAST 03																							
CLAYTON 1 SSW	70.5	43.2	56.9	- .9	80	21	31	29+	239	0	0	3	0	10.26	4.27	3.30	13	.0	0		9	7	4
CORNELIA	68.9	44.8	56.9	- 2.5	77	21	29	10	238	0	0	3	0	12.24	6.97	3.70	13	.0	0		8	6	5
ELBERTON 2 N	74.9	46.3	60.6		84	21	33	29+	133	0	0	0	0	8.22		2.16	14	.0	0		6	6	5
HARTWELL	74.5	51.3M	62.9M	.0	82	21	38	10	91	0	0	0	0	8.77	4.25	3.63	13	.0	0		7	5	3
TOCCOA	72.0	48.8	60.4	- 1.6	81	1	35	6	136	0	0	0	0	14.52	9.33	4.25	4	.0	0		9	5	5
WASHINGTON	75.5	49.2	62.4	.3	83	23+	34	10	95	0	0	0	0	6.55	2.54	1.79	14	.0	0		6	4	4
DIVISION			60.0	- .7										10.09	5.28			.0					
WEST CENTRAL 04																							
CARROLLTON	73.2	46.7M	60.0M	- 1.8	82	21	32	10	146	0	0	1	0	13.71	8.99	4.03	13	.0	0		9	5	5
COLUMBUS WSO AP R	77.5	55.5	66.5	1.9	87	11	41	10	34	0	0	0	0	10.69	6.19	3.05	13	.0	0		6	5	4
EXPERIMENT	72.7	51.6	62.2	- .3	80	22	36	10	111	0	0	0	0	10.16	5.66	3.10	4	.0	0		7	4	4
GREENVILLE 2 NNW	76.0	46.9M	61.5M		83	19	31	7	106	0	0	1	0	6.56		2.00	13	.0	0		8	5	2
LA GRANGE	76.5	50.2	63.4	- .2	84	21	34	7	86	0	0	0	0	11.76	6.61	3.00	4	.0	0		9	7	4
MARSHALLVILLE	80.6	54.3	67.5		86	12	39	11	12	0	0	0	0					.0	0				
NEWNAN																							
TALBOTTON 1 NE	78.7	52.6M	65.7M	1.9	86	21	31	29	50	0	0	1	0	9.13	4.64	3.40	4	.0	0		6	5	3
THOMASTON 2 S	79.7	51.5	65.6		86	22+	35	6	35	0	0	0	0	8.81		2.93	4	.0	0		8	5	3
WEST POINT	76.1	51.1	63.6	- .3	83	22+	37	6	83	0	0	0	0	14.86	9.97	5.25	14	.0	0		8	8	4
DIVISION			64.0	.4										10.71	6.10			.0					
CENTRAL 05																							
AILEY																							
BYRON EXP STATION	76.8	53.2	65.0		85	12	36	10	52	0	0	0	0	7.46		1.83	26	.0	0		7	6	4
COVINGTON	74.3	50.2	62.3	- .2	84	21	35	10	98	0	0	0	0	7.72	3.76	2.33	4	.0	0		7	5	4
DUBLIN 3 S	79.9	50.1	65.0	- .8	87	13+	37	10+	61	0	0	0	0	4.60	.84	1.99	25	.0	0		6	3	1
EASTMAN 1 W	79.5	54.6	67.1	.7	88	12	39	10	23	0	0	0	0	4.95	.78	1.36	25	.0	0		5	5	3
FORSYTH 6 NNW	76.9	50.2	63.6		84	21	33	10	76	0	0	0	0	8.89		2.60	4	.0	0		7	4	4
HAWKINSVILLE	79.8M	50.5M	65.2M	- .5	88	12	37	6	50	0	0	0	0	5.63	1.71	1.52	26	.0	0		7	6	2
IRWINTON 4 WNW	79.1	50.3M	64.7M		86	21	38	10	60	0	0	0	0	6.27		2.00	25	.0	0		7	6	2
MACON WSO AP R	76.5	52.7	64.6	- 1.2	82	21+	39	10+	62	0	0	0	0	6.85	3.30	2.66	25	.0	0		7	5	3
MILLEDGEVILLE	77.0	48.6	62.8	.0	84	22	35	10	97	0	0	0	0	6.62	3.16	1.72	26	.0	0		7	5	5
MONTICELLO	75.6	53.6	64.6	1.5	81	7	40	10	53	0	0	0	0	8.57	4.72	2.40	9	.0	0		7	5	4
SANDERSVILLE	76.5	51.8	64.2		82	21+	36	10	60	0	0	0	0	5.51		1.60	25	.0	0		8	5	2
SILOAM	75.3	52.1	63.7	.3	84	20	34	10	69	0	0	0	0	7.16	3.33	1.71	4	.0	0		6	5	4
DIVISION			64.4	- .2										6.69	2.91			.0					
EAST CENTRAL 06																							
APPLING 2 NW	73.5	46.2	59.9		83	22+	31	10	164	0	0	1	0			1.95	26	.0	0		5	4	4
AUGUSTA WSO AP R	75.7	50.4	63.1	- .7	83	12	37	6	79	0	0	0	0	5.27	1.90	1.58	25	.0	0		7	4	3
BROOKLET 1 W	79.0	56.1	67.6	.5	86	13	43	18	16	0	0	0	0	3.54	.25	1.91	25	.0	0		5	2	1
LOUISVILLE 3 S	76.8	52.4	64.6	- 1.1	83	21+	39	10	54	0	0	0	0	4.39	.79	1.37	25	.0	0		7	3	2
METTER	81.0	56.3M	68.7M		86	29+			9	0	0	0	0					.0	0				
MIDVILLE EXP STA	77.1M	57.9M	67.5M		86	13				0	0	0	0	3.69		1.50	26	.0	0		7	2	1
MILLEN 4 N	77.1	51.3	64.2	- 1.5	84	22+	35	6	59	0	0	0	0	3.53	.11	1.58	25	.0	0		7	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
APRIL 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE																							
SWAINSBORO	80.0	54.1	67.1		88	12	38	10	28	0	0	0	0	3.76		1.58	25	.0	0		5	3	1
WARRENTON	76.0	50.3	63.2	- .6	85	21	37	11	85	0	0	0	0	7.12	3.38	1.75	14	.0	0		6	5	4
WAYNESBORO 2 NE	77.0	49.3	63.2		85	13	37	11*	88	0	0	0	0	3.97		1.46	26	.0	0		5	3	2
DIVISION			64.9	- .5										4.41	.93			.0					
SOUTHWEST 07																							
ALBANY 3 SE	79.7	53.9	66.8	- .6	87	12	37	6	33	0	0	0	0	5.91	1.56	1.70	5	.0	0		7	4	3
AMERICUS 2 E																		.0	0				
BAINBRIDGE INT PAPER C	78.6M	56.0M	67.3M		82	20*	39	6	19	0	0	0	0	6.25		2.15	25	.0	0		6	3	3
BLAKELY	79.4M	55.1M	67.3M	.5	87	13*	42	6	27	0	0	0	0	7.89	3.21	2.35	26	.0	0		5	5	4
CAMILLA	80.9	55.4	68.2	- .1	88	11	40	6	17	0	0	0	0	5.73	1.12	1.86	14	.0	0		6	5	2
COLQUITT 2 E	79.8	56.3	68.1		86	12	43	6	10	0	0	0	0	7.83		1.91	14	.0	0		7	5	5
CUTHBERT	80.1	55.8	68.0		87	11	42	10*	17	0	0	0	0	7.10		1.79	4	.0	0		9	4	3
FORT GAINES	79.9	55.4M	67.7M	1.4	86	11	42	10	10	0	0	0	0	7.55	3.22	2.50	24	.0	0		8	4	3
LUMPKIN 2 SE	79.6	52.1M	65.9M		88	13*	35	6	52	0	0	0	0	5.83		2.52	24	.0	0		4	3	2
MORGAN 1 W	80.0	55.9	68.0		87	12*	40	7	22	0	0	0	0	5.97		1.80	4	.0	0		8	4	2
PLAINS SW GA EXP STA	77.3	54.2	65.8		86	12	41	10	46	0	0	0	0	6.75		1.90	26	.0	0		7	4	3
THOMASVILLE 4 SE	82.6	56.2M	69.4M	1.8	88	11	42	6	8	0	0	0	0	4.45	.00	2.03	4	.0	0		5	3	1
DIVISION			67.5	.3										6.48	2.09			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	77.9	55.6	66.8		87	12	44	11*	29	0	0	0	0	4.36		1.35	5	.0	0		6	4	2
CORDELE	79.8	57.3	68.6	2.1	87	11	43	29	13	0	0	0	0			1.18	25	.0	0		6	5	1
DOUGLAS	82.3	55.0	68.7	2.3	92	18	42	6	12	3	0	0	0	3.74	- .08	1.00	25*	.0	0		4	4	2
FITZGERALD	79.0	57.6	68.3	.5	87	11	45	10	10	0	0	0	0	3.72	- .01	1.13	4	.0	0		6	3	1
HOMERVILLE 3 WSW	80.5	54.0	67.3		88	11	38	6	23	0	0	0	0	6.30		2.69	25	.0	0		5	4	2
LUMBER CITY	80.3	53.1	66.7		88	13	40	6	27	0	0	0	0	3.31	- .42	1.07	26	.0	0		5	3	1
MOULTRIE 2 ESE	80.6	57.7	69.2	1.3	88	13*	42	6	9	0	0	0	0	6.03	1.68	2.10	14	.0	0		7	5	2
NASHVILLE 5 SSE	80.8	52.9	66.9		88	11	38	6	17	0	0	0	0	4.48		1.90	14	.0	0		6	3	2
QUITMAN 2 NW	81.0	56.2	68.6	.9	88	12	42	7	14	0	0	0	0	4.43	.29	1.26	14	.0	0		7	5	2
TIFTON EXP STATION	78.6	55.7M	67.2M	.8	88	12	43	6	22	0	0	0	0	4.17	.18	1.06	14	.0	0		7	4	1
VALDOSTA 3 E	81.3	53.6	67.5		87	11	38	6	24	0	0	0	0	5.08		1.90	14	.0	0		6	5	2
DIVISION			67.8	.9										4.56	.66			.0					
SOUTHEAST 09																							
ALMA FAA AP	79.1	55.4	67.3	1.0	87	13*	40	6	20	0	0	0	0	4.00	.54	2.15	25	.0	0		4	3	1
BRUNSWICK																							
BRUNSWICK FAA AP	76.5	61.0	68.8		84	15*	49	6	14	0	0	0	0	2.10		.82	25	.0	0		5	2	0
CLAXTON	79.6	51.3	65.5		87	16*	42	6	40	0	0	0	0	4.70		1.66	26	.0	0		7	4	1
FOLKSTON 9 SW	83.6	52.8	68.2		91	13	37	12	10	2	0	0	0	5.60		2.44	25	.0	0		5	3	2
FORT STEWART																							
GLENNVILLE	80.1	54.9	67.5	.4	86	13	44	10	9	0	0	0	0	2.08	- 1.78	.88	14	.0	0		5	2	0
JESUP 4 NE	79.5	56.6	68.1		88	13	45	29	7	0	0	0	0	2.93		1.15	26	.0	0		6	3	1
JESUP 8 S	80.6	51.9	66.3		90	13	35	6	37	1	0	0	0	2.84		1.10	25	.0	0		4	2	1
NAHUNTA	81.8	53.2	67.5		88	28*	37	6	16	0	0	0	0	4.21		1.30	25	.0	0		8	3	2
SAPELO ISLAND	78.0	55.8	66.9		84	9	43	6	17	0	0	0	0	2.91		1.11	25	.0	0		4	3	1
SAVANNAH WSO AP R	78.8	56.5	67.7	1.6	86	13	45	6	17	0	0	0	0	3.83	.90	2.23	25	.0	0		4	2	1
SURRENCY 2 WNW	80.4	51.4	65.9		87	13	39	29	29	0	0	0	0	3.51		1.48	25	.0	0		5	3	1
WAYCROSS 4 NE	82.1	50.4	66.3	- .8	90	13	36	7*	38	1	0	0	0	4.72	1.23	1.60	26	.0	0		6	4	2
WAYCROSS WSMO	80.7	53.4	67.1		88	13	39	7	26	0	0	0	0	3.61		2.01	25	.0	0		6	2	1
DIVISION			67.2	.4										3.62	.46			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																															
ADAIRSVILLE	13.91	.06		2.93	.56	.07				1.75				3.95	1.98												2.38	.23				
BEAVERDALE 1 E	6.14	.03		1.90	.38					.80				3.00	.95												.81	.17				
CALHOUN EXP STATION	11.24	T		2.40	.49					.67				4.40	1.11												2.03	.14				
CARTERS 2 SW	10.03	.03		2.64	.39					.90				3.42	.94												1.35	.36				
CARTERSVILLE	12.13	.06	.07	4.56	.80					.91			.87	2.97												.51	1.38					
CARTERSVILLE 3 SW	13.46	.04		4.96	.87	.02				1.05				3.55	1.48												.02	1.45	.02				
CEDARTOWN	14.81	.12		4.20	1.07					.57				5.05	1.55									T			.20	1.85				
CHATSWORTH 2	7.64			1.93	.43					.61				3.21	.61												.84	.21				
CHICKAMAUGA PARK	8.22	.08		1.70	.24	.07				.85			.06	1.10	.88												.05	1.03	.18				
CURRYVILLE 2 W	12.33	T		2.63	.58					.85				4.23	2.40										T		1.61	.03				
DALLAS 7 NE	13.21	.04		3.33	1.07	T				.56				3.18	2.28												.04	2.00	.71				
DALTON	8.69			2.22	.46					.42				3.20	.72												T	1.30	.37				
EMORY	13.42	.04		3.60	1.20					.74				3.60	1.80												.14	2.05	.05				
FAIRMOUNT	12.05			2.88	.58					1.21				4.15	1.73													1.31	.18				
KENSINGTON	8.82	.03		1.99	.15	.01				.42			.04	3.17	.74									.01			.07	1.47	.72				
KINGSTON	12.25	.08		2.76	.87	T				.79			T	4.08	1.77													1.90				
LA FAYETTE	8.31	T		2.04	.26					.53			T	3.30	.65									T			.02	1.31	.20				
RESACA	9.97			2.30	.63					.69				4.36	.40												T	1.50	.09				
RINGGOLD	7.98	.04		1.86	.23	T				.76				3.12	.79												T	1.10	.08				
ROME	13.80	.24		3.12	.65				.03	.68				2.88	3.84												.89	1.23	.04				
ROME WSO AP R	11.42		1.11	1.84	.55				.72	.56			3.35	1.76										T	T	1.29	.44					
SUMMERVILLE 1 SSW	11.84			2.15	.66					.73				4.75	1.57													1.78				
TAYLORSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CENTRAL 02																															
ALPHARETTA S 55W	11.02	T		1.39	1.73	.19				.70			T	3.15	2.12												T	1.14	.60				
ATHENS WSO AP	8.10			.35	1.39				.77	.20		T	.79	3.36												.71	.53				
ATLANTA DOLTON	10.94			.94	1.93					.66	.06			3.37	1.59												.04	1.57	.78				
ATLANTA WSO AP R	11.86		T	1.17	1.79				.32	.10			1.68	4.44											T	1.22	1.14	T				
BALL GROUND	13.22	.04		4.60	.90	.04				1.03				3.25	2.05													.85	.46				
BLAIRSVILLE EXP STA	9.90	.02		2.89	.55	.03				.93			.16	2.80	1.14													.45	.93				
CANTON	13.25	.04		4.80	1.00					1.14				3.45	1.40												T	1.39	.03				
CLEVELAND	14.27	.01		4.10	1.07	.14				1.80			.08	3.48	1.86												T	1.39	.34				
COMMERCE 4 NNW	10.12			.83	1.64	.09				1.63			T	2.91	1.48												T	1.27	.27				
CUMMING	11.80			1.67	1.27	.07				1.76			.06	3.37	1.75													1.33	.52				
DAHLONEGA	13.62	.03		3.38	1.43	.27				1.92			T	2.86	2.21													1.07	.45				
DAWSONVILLE	12.45	.04		3.15	1.15	.15				1.74				2.73	1.96													.65	.88				
ELLIJAY	9.71	.03		2.56	.42					1.52				3.25	.83													.87	.23				
GAINESVILLE	12.01	T		1.23	1.30					1.74			.01	3.36	2.71													1.55	.11				
JASPER 1 NNW	13.57			4.25	.62					2.20				3.40	1.90													.40	.80				
MAYSVILLE	10.81			.83	1.64	.15				1.68			.05	2.27	2.67													1.30	.22				
NORCROSS 4 N	10.32			.97	2.08	.05				.82				2.50	1.84												.23	1.28	.55				
UNICOI STATE PARK	12.39		.59	2.85	1.01				.13			.80	1.20	4.36													.35	1.10				
U OF GA PLT SCIENCE FM	10.10			.42	1.65				.19	1.09			.41	4.40	.02												.42	1.50				
WALESKA	15.51	.03		4.88	.90	.04				.94				5.22	2.30													1.14	.06				
WINDER 1 SSE	-			.61	1.85	.02				.95				2.05	-													1.85	.22				
WOODSTOCK	11.58	.01		2.82	1.04					.94				3.84	1.68												.07	1.10	.08				
NORTHEAST 03																															
BOWMAN	8.01			.11	1.35	.30				1.42			.03	2.08	1.47													1.25				
CARNESVILLE 3 N	9.39			.05	1.03	1.42				1.55				.18	3.63													.81	.72				
CLAYTON 1 SSW	10.26		.10	2.30	1.10					1.25			.70	3.30													.50	.85	.16				
CORNELIA	12.24			.82	1.53	.29				1.98			.07	3.70	2.14													1.51	.20				
ELBERTON 2 N	8.22				1.10	.54				1.45				1.55	2.16													1.35	.07				
HARTWELL	8.77				2.00				.80	.30			.54	3.63													.40	1.10				
LEXINGTON 1 NW	8.15				1.47					1.60				1.73	1.60													1.50	.25				
LINCOLNTON	6.05				1.92	.25				.98				T	1.47													1.35	.05				
TOCCOA	14.52			.38	4.25	.40				1.82			.12	3.56	2.03												.02	1.76	.18				
WASHINGTON	6.55				1.48	.42				1.17				.03	1.79													1.46	.20				
WEST CENTRAL 04																															
BUTLER	8.38				1.92					.82					1.57												1.10	2.40	.57				
CARROLLTON	13.71	.25		3.48	1.76					.31				4.03	1.55	.02											.19	1.94	.18				
COLUMBUS WSO AP R	10.69		T	2.34	2.36				.27	.02				3.05	T								.04		.09	1.76	.76	T		T		
DOUGLASVILLE	12.99			3.17	1.72					.68				K	4.20												K	2.60	.68				
EXPERIMENT	10.16		T	.30	3.10	.04			.07	2.77				.04	1.69												.24	1.63	.28				
FRANKLIN 2	12.22			1.58	2.07	.01				2.40				2.02	1.65									.04			.35	1.45	.73				
GREENVILLE 2 NNW	6.56		.02	.14	.19				.30	.58			.01	2.00										.05			1.70	.80	.82				
HAMILTON 4 W	11.07		.06	K	4.61					.88					2.61												.88	1.50	.48				
JONESBORO	10.98			.55	2.48					1.24				2.45	1.84												.18	1.87	.27				
LA GRANGE	11.76			1.34	3.00	.06				.32				.65	2.74	.10								.07			.58	2.00	.90		T		
MARSHALLVILLE	-				1.88					.39				1.22													-	-	-				
MONTEZUMA	8.79				1.44	.86				1.63				.01	.91												1.03	2.48	.43	T			
NEWNAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALBOTTON 1 ME	9.13				3.40					.90					2.10												1.90	.63	.20				
THOMASTON 2 S	8.81			.58	2.93				.52	.17				2.10													1.64	.29	.38				
WEST POINT	14.86			1.70	3.10					.53				.60	5.25									.05			.62	2.25	.76				
WOODBURY	9.52			.25	3.40	.10				.60				.06	2.45												.53	1.68	.44				
CENTRAL 05																															
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	7.46				1.59	.31				.59					1.24												.89	1.83	1.01				
COVINGTON	7.72	.06		.14	2.33	.03				1.08				.97	1.20												.12	1.71	.08				
DANVILLE	5.53			T	.92				T	.38				.46	.48												2.00	1.05	.24				
DUBLIN 3 S	4.60				.77					.27					.85												1.99	.36	.36				
EASTMAN 1 W	4.95				1.07				T	.75					1.07												1.36	.70					
FORSYTH 6 NNW	8.89			.35	2.60				.15	1.56			T	1.23	T										T		2.56	.37	.07				
GODFREY 3 ME	5.69				1.42	.65								.13	1.35												.05	1.65	.44				
HAWKINSVILLE	5.63			06	1.00					.80	.14				.76												.75	1.52	.60				
IRWINTON 4 WNW	6.27			.31	.94				.65					1.02	.53												2.00	.82					
JULIETTE	7.31				1.51	.95				1.80			T	.01	1.12												.12	1.72	.08				
MACON WSO AP R	6.85			.13	1.35				.13	.57				1.10											T	2.66	.91					
MILLEDGEVILLE	6.62				1.17	1.04				1.32				01	1.08												.10	1.72	.17				
MONTICELLO	8.57				2.20	.37				2.40					1.45												.12	1.53	.50				
MOUNT VERNON 3 WNW	-				-	.45				-				.45	-												-	1.75	-				
SANDERSVILLE	5.51			.17	.65				.07	1.27				.83	.14												1.60	.65	.13				
SILOAM	7.16				1.71	.46				1.38				.07	1.36													1.67	.51				
SPARTA 3 NW	7.32				1.38	.91				1.62				.09	1.00												.05	1.64	.63				
EAST CENTRAL 06																															
APPLING 2 NW	-				1.03	1.80				-			.05		1.20													1.95	.30				
AUGUSTA WSO AP R	5.27			.04	.86				.39	1.01			T	1.16												1.58	.10	.13				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.54				.42					.51		T		T	.45											1.91	.18	.07				
CLYO	4.06					.33				1.09	.26				1.26											.13	1.86	.04				
DOVER	3.80					.36				.64					.60											.48	1.75	.07				
GIBSON	5.19				.30	.97				1.27			.02		1.07											.02	1.29	.25				
LOUISVILLE 3 S	4.39			.05	.45					1.04				.66	.25											1.37	.47	.10				
METTER	-			.01	.38					1.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	3.66				.28	.30				.19					.75											.20	1.46	.48				
MIDVILLE EXP STA	3.69				.10	.35				.46					.85											.15	1.50	.28				
MILLEN 4 N	3.53			.16						.40				.75	.10											1.58	.42	.12				
MILLHAVEN-WADE 2 SE	5.35				.02	.03				.80			T		1.46											T	2.88	.17				
NEWINGTON 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STILLMORE	5.28					.33				1.25					1.15												2.55					
SWAINSBORO	3.76			.07	.49					.05				.20	.66											1.58	.63	.08				
WARRENTON	7.12				.64	1.57				1.46					1.75											T	1.35	.35				
WAYNESBORO 2 NE	3.97				.05	.19				1.29					.81												1.46	.17				
x x x																															
SOUTHWEST 07																															
ALBANY 3 SE	5.91				.13	1.70				.34					1.55											1.19	.88	.12				
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.66	2.14	.91				
BAINBRIDGE INT PAPER C	6.25		.02	1.12					.28	.48		.02			1.94											2.15	.24					
BLAKELY	7.80				.50	1.44			T						2.04									T		1.53	2.35	.03			T	
CAMILLA	5.73				.15	1.30				.83					1.86									.05		.81	.67	.06				
COLQUITT 2 E	7.83				.22	1.02			.13	1.41					1.91									.07		1.55	1.52					
CUTHBERT	7.10		.45		1.79				.27	.40				T	.43									.12		1.58	.85	1.21			T	
DAWSON	6.86				x	1.80				1.38					.86											1.30	.93	.50				
DONALSONVILLE 1 S	6.21				.13	1.17			T	.65					1.55											2.09	.62					
FORT GAINES	7.55		.44		1.95				.15	.12				T	.62									2.60		1.17	.40					
LUMPKIN 2 SE	5.83				2.08										.85									2.52		.37				.03		
MORGAN 1 W	5.97		.31		1.80				.21	.05					.86									.19		1.76	.69	.10				
MORGAN 5 NW	5.40				.54	1.50				.44					.45									.13		1.10	1.06	.18				
PLAINS SW GA EXP STA	6.75				1.67	.42				.49					.72											1.27	1.80	.25			.03	
PRESTON	6.06				1.86	.04				.52					.96											1.60	.08					
THOMASVILLE 4 SE	4.45				2.03	.34				.42					.67									.02		.97						
x x x																															
SOUTH CENTRAL 08																															
ABBEVILLE	4.95				.05	1.40				.45					.90											.10	1.35	.70				
ASHBURN 3 ENE	4.36				.10	1.35				.34					.86											.60	1.12					
CORDELE	-		.11		.02				.07	-				.80	.71											1.18	.95					
CRISP CO POWER DAM	4.61				.08	1.12				.66					.50											.67	1.43	.15				
DOUGLAS	3.74				T	1.00				.06					.72											1.00	.96	T				
FITZGERALD	3.72		.01		1.13				.02	.46				.42	.79											.50	.39					
HOMERVILLE 3 WSW	6.30				.83	.37			.07	.56					1.73								T			2.69	.01	.04				
LUMBER CITY	3.31					.86	T			.27	.01				.61	T										.41	1.07	.08				
MOULTRIE 2 ESE	6.03		.10		.84				.27	.73					2.10									.04		1.28	.67					
NASHVILLE 5 SSE	4.48				.64	.11			.20	.10					1.90											1.60	.03					
QUITMAN 2 NW	4.43				.53	1.10	.15			.56					1.26								T			.62	.21	T				
TIFTON EXP STATION	4.17				.16	.69				.32					1.06											.93	.88	.10	.02			
VALDOSTA 3 E	5.08				.58	.36			.07	.67					1.90											1.00	.50					
x x x																															
SOUTHEAST 09																															
ALMA FAA AP	4.00				.87	.03			.05	.14					.70									T	T	2.15	.06					
ATKINSON 2 E	4.95					.85	.20		.20	.28						1.35								.11	.62	1.10	.05	.19				
BRUNSWICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUNSWICK FAA AP	2.10				.45	.51			T	.07				.10	.13									T	T	.82	T	.02				
CLAXTON	4.70					.71				.20	.03				.70											.36	1.66	.14				
DOCTORTOWN 1 WSW	3.03					.70	.01			.31	T				.52											.36	1.10	.03				
FOLKSTON 3 SW	4.67					.69	.20			.34	.01				1.56											1.33	.53		.01			
FOLKSTON 8 SW	5.60				.16	.75			.04	.41					1.70											2.44			.02			
FORT STEWART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENNVILLE	2.08				.70	.05				.15					.88											.20	.10					
JESUP 4 NE	2.93					.53				.40	.10				.50											.25	1.15					
JESUP 8 S	2.84				.36	.08				.37					.85											1.10	.06					
MANUNTA	4.21				.27	.27	.15	.02		.62					1.10									T		1.30	.15	.33				
PATTERSON	2.88					.58				.30						.73										1.27						
SAPELO ISLAND	2.91				.06	.66				.13		.05			.90										T	1.11						
SAVANNAH WSO AP R	3.83				.30				.03	.73				.47	T											2.23	.07					
SURRENCY 2 WNW	3.51				.63					.18					.78											1.48	.44					
WAYCROSS 4 NE	4.72					.52	.03			.33	.02				.86	.02										1.14	1.60	.20				
WAYCROSS WSMO	3.61				.33	.14			.11					.78	.01									.20		2.01	.02	.01				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
APRIL 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	73	78	66	66	74	65	70	74	67	60	70	70	68	66	69	72	75	76	75	77	83	83	77	78	76	65	77	65	64	69		71.6
	MIN	58	62	56	52	46	37	38	45	54	39	44	60	58	45	39	40	41	44	40	42	47	56	60	63	63	57	52	45	36	38		48.6
CARTERSVILLE	MAX	78	78	66	73	70	72	75	75	59	72	70	68	64	69	73	73	75	75	77	82	83	80	77	76	72	75	74	68	68	73		73.0
	MIN	59	61	51	56	42	33	34	47	51	37	59	60	58	46	38	36	37	43	36	39	41	59	63	62	61	59	53	53	34	39		48.2
CEDARTOWN	MAX	79	75	65	75	70	72	76	72	61	71	76	69	63	69	74	75	78	75	78	83	84	78	76	75	73	75	70	70	68	75		73.3
	MIN	57	61	52	56	44	36	37	50	49	36	57	60	56	44	41	39	43	45	39	45	48	57	61	62	50	50	49	42	37	40		48.1
DALLAS 7 NE	MAX	73	79	71	65	73	64	72	75	65	61	70	68	70	62	69	75	73	75	75	77	82	83	77	77	76	63	73	68	64	67		71.4
	MIN	58	58	52	51	40	35	35	41	54	34	43	59	57	43	41	43	44	45	38	44	48	55	59	61	59	57	51	43	34	37		47.3
DALTON	MAX	71	78	65	65	72	65	69	74	68	56	69	74	67	66	68	72	73	75	73	75	83	84	76	76	74	68	75	67	66	67		71.0
	MIN	58	59	50	50	44	37	39	43	51	39	42	59	57	43	40	43	44	48	44	46	49	57	59	62	60	56	50	46	41	40		48.5
LA FAYETTE	MAX	72	78	66	66	78	66	70	76	67	57	69	67	67	68	70	73	76	77	76	78	85	84	76	75	74	67	77	70	65	70		72.0
	MIN	58	60	52	52	42	39	35	43	55	38	43	58	52	42	50	38	42	44	38	45	47	58	52	60	62	58	53	46	36	38		47.9
ROME	MAX	78	75	66	73	66	74	77	72	60	71	72	68	65	70	75	77	78	76	77	82	83	78	77	75	72	74	70	66	68	74		73.0
	MIN	58	63	52	55	45	33	37	46	49	38	58	60	58	44	42	42	44	45	40	43	48	57	61	62	60	58	52	47	37	40		49.1
ROME WSO AP	MAX	80	68	69	74	65	74	78	68	58	72	73	72	67	71	75	78	79	79	78	84	84	78	79	77	69	78	70	66	69	75		73.6
	MIN	60	62	53	51	43	37	38	47	47	41	57	61	59	43	41	39	43	49	40	45	51	60	63	63	62	58	50	43	38	40		49.5
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	74	78	72	65	73	63	71	74	65	63	63	66	66	61	69	72	71	75	76	75	79	81	77	79	77	67	72	67	63	65		70.6
	MIN	55	54	54	53	40	34	35	38	49	32	33	54	58	44	40	40	40	41	37	39	46	46	55	58	58	58	51	45	35	35		45.2
ATHENS WSO AP	MAX	79	75	65	64	67	73	78	70	68	70	69	76	67	75	75	77	79	79	76	80	82	79	78	75	65	74	72	67	69	76		73.3
	MIN	56	59	59	55	48	41	46	52	46	36	55	61	61	53	44	48	49	45	50	49	53	55	61	60	61	62	56	48	40	45		51.8
ATLANTA WSO AP	MAX	80	73	68	75	66	74	78	66	67	70	72	70	64	72	76	74	77	78	75	81	82	76	77	77	66	74	69	67	68	75		72.9
	MIN	56	63	56	56	43	41	41	56	45	36	60	62	60	48	47	48	50	47	52	56	56	60	63	62	61	61	53	44	42	47		52.4
BLAIRSVILLE EXP STA	MAX	72	72	65	62	67	59	63	71	68	57	69	60	62	62	65	66	70	69	71	74	79	77	76	70	70	63	69	64	58	66		67.2
	MIN	56	56	51	50	41	29	30	38	47	31	37	55	55	42	32	41	40			36	49	52	53	56	59	57	49	40	30	31		44.4
COMMERCE 4 NNW	MAX	74	79	73	66	59	72	76	73	69	73	67	66	68	67	73	75	77	79	81	79	74	76	78	80	75	68	74	75	72	73		73.0
	MIN	54	56	47	49	43	38	40	39	41	35	40	55	57	52	46	45	47	44	47	51	57	59	54	56	53	54	55	50	40	40		48.1
DAHLONEGA	MAX	73	76	65	67	60	65	69	75	67	64	68	62	64	67	69	71	72	75	76	75	78	81	76	74	73	62	71	68	62	68		69.8
	MIN	53	57	46	46	43	37	38	40	44	41	42	54	58	46	43	44	44	45	39	42	43	43	52	57	58	57	51	45	35	36		46.0
GAINESVILLE	MAX	76	77	68	67	62	65	71	76	66	61	68	65	65	66	72	72	75	77	78	74	81	82	77	75	74	63	70	69	63	66		70.7
	MIN	57	60	55	53	43	38	40	47	54	33	40	55	58	46	42	48	44	41	41	45	49	52	59	58	60	57	53	48	37	40		48.4
JASPER 1 NNW	MAX	75	75	68	70	61	68	72	65	60	68	65	62	63	70	70	70	75	77	75	80	80	77	74	73	68	72	68	62	66	73		70.1
	MIN	57	58	52	53	40	38	36	49	45	31	57	58	57	43	44	44	43	45	39	43	50	55	60	60	60	58	48	41	34	39		47.9
UNICOI STATE PARK	MAX	73	69	68	63	63	68	67	74	71	69	68	69	63	65	70	72	74	76	77	80	82	78	72	72	69	70	68	64	72	74		70.7
	MIN	54	56	53	53	42	31	30	39	42	40	48	53	56	57	57	38	38	36	32	37	42	45	55	59	58	57	59	38	31	34		45.7
U OF GA PLT SCIENCE FM	MAX	80	75	73	72	70	72	77	76	67	69	70	72	67	73	73	76	79	79	79	81	82	79	78	75	72	71	72	69	68	75		74.0
	MIN	53	55	59	53	45	42	44	50	54	35	54	59	58	49	45	45	47	45	49	48	52	51	59	59	56	51	54	49	40	43		50.1
WINDER 1 SSE	MAX	79	78	65	63	64	70	76	74	63	66	65	65	65	73	75	77	79	79	75	80	81	79	78	73	70	71	70	68	68	75		72.1
	MIN	49	48	52	45	41	37	39	38	42	47	49	49	50	46	44	40	42	41	45	46	48	46	51	57				45	39	40		45.0
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	75	73	65	64	64	68	73	73	72	65	65	63	63	68	70	72	74	78	78	77	80	76	73	70	70	68	70	68	67	72		70.5
	MIN	43	59	57	52	38	32	34	34	50	31	41	53	55	43	34	33	34	35	34	42	41	43	54	51	57	57	53	42	31	33		43.2
CORNELIA	MAX	75	72	67	63	64	68	75	69	62	63	61	65	65	71	69	72	74	74	68	75	77	72	72	69	67	71	68	63	63	72		68.9
	MIN	55	55	51	48	41	32	36	42	49	29	45	50	55	43	40	40	40	37	38	42	44	48	57	56	56	55	50	43	31	35		44.8
ELBERTON 2 N	MAX	81	79	76	66	69	76	78	75	72	69	69	69	69	75	77	78	79	77	76	81	84	81	78	76	73	71	74	72	71	76		74.9
	MIN	51	49	59	53	42	34	37	43	53	33	47	60	59	50	39	38	38	36	38	46	44	48	54	57	56	60	58	39	33	36		46.3
HARTWELL	MAX	72	70	74	68	68	74	78	74	74	74	74	69	66	75	75	79	78	78	79	80	82	80	78	78	74	72	74	70	72	75		74.5
	MIN	52	48	50	54	48		45	42		38	52	54	50	50	50	48	46			54	55	58	58	60	62	64	59	51	41	45		51.3
TOCCOA	MAX	81	74	66	60	66	70	78	72	65	66	62	65	61	75	74	75	78	79	78	80	80	76	75	73	69	74	73	74	66	76		72.0
	MIN	53	57	55	53	44	35	43	48	46	36	46	54	57	46	57	46	43	41	40	48	50	51	57	58	58	57	54	51	40	40		48.8
WASHINGTON	MAX	79	81	78	71	72	69	75	79	79	73	70	69	82	65	76	79	79	80	77	77	80	83	83	78	75	65	70	74	72	76		75.5
	MIN	52	56	61	55	47	43	40	48	46	34	38	55	61	56	45	48	44	44	43	49	50	50	51	58	58	58	59	51	38	39		49.2
WEST CENTRAL 04																																	
CARROLLTON	MAX	78	72	66	74	71	73	78	72	67	72	75	69	63	71	75	75	78	77	78	81	82	75	77	75	67	77	69	66	68	76		73.2
	MIN	51	57	53	53	34	33	45	38		32	55	59	55	44	46	40	44	42	38	40	45	54	54	60	59	58	49	44	34	39		46.7
COLUMBUS WSO AP	MAX	82	77	72	78	72	79	82	66	75	75	87	82	76	77	82	81	83	82	81	83	82	76	78	75	68	79	73	75	70	77		77.5
	MIN	57	66	63	61	48	42	46	55	49	41	66	68	63	55	48	46	55	54	48	51	58	64	63	66	62	62	57	52	44	55		55.5
EXPERIMENT	MAX	75	79	75	64	74	66	73	77	66	66	70	73	73	69	76	76	74	77	78	76	79	80	76	76	74	63	74	69	67	67		72.7
	MIN	56	62	62	56	44	39	43	56	55	36	38	56	61	48	44	46	56	46	48	56	57	59	60	61	60	59	53	48	38	45		51.6
GREENVILLE 2 NNW	MAX	81	76	70	68	77	78	72	80	75	80	80	73	74	79	80	80	77	81	83	80	73	75	69	76	78	69	68	76	75	76		76.0
	MIN	47	64	55		38	34	31	40	65	51	41	58	49		36	36			48	54				57	51			45	47	37		46.9
LA GRANGE	MAX	82	78	73	75	74	75	80	78	73	72	80	80	78	74	78	78	80	79	76	80	84	83	75	73	69	76	76	72	69	74		76.5
	MIN	50	61	57	57	41	35	34	54	59	36	61	65	60	50	40	40	45	47	42	44	49	56	59	62	60	60	53	46	38	46		50.2
MARSHALLVILLE	MAX	81	80	81	80	79	76	78	79	81	83	74	86	84	81	81	82	83	83	81	80	81	80	81	83	81	80	77	80	82	81		80.6
	MIN	56	55	52	54	65	51	55	58	60	52	39	61	66	59	53	48	50	48	53	49	56	55	47	63	63	58	48	56	49	50		54.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NEWNAN	MAX																															
	MIN																															
TALBOTTON 1 NE	MAX	84	79	72	77	78	79	83	76	76	77	84	83	80	78	82	77	82	81	81	85	86	81	80	71	71	78	74	74	74	78		78.7
	MIN	54	63	64	60	49	34	41	50	60	34		65	61	60	47	43	48	49			53	55	58	63	62	62	55	50	31	48		52.6
THOMASTON 2 S	MAX	82	78	74	77	75	83	85	80	75	76	85	82	77	80	84	83	86	85	83	85	86	86	80	77	69	77	75	73	74	80		79.7
	MIN	54	64	62	55	48	35	42	46	56	36	59	64	60	53	41	42	51	52	45	45	48	49	55	61	60	61	56	49	48	47		51.5
WEST POINT	MAX	76	80	76	66	78	71	79	82	69	73	75	83	78	71	76	81	80	82	80	78	83	83	75	77	74	65	79	72	71	71		76.1
	MIN	51	60	63	56	44	37	42	51	57	39	44	65	61	52	44	43	40	49	44	47	52	58	63	64	61	60	53	45	40	46		51.1
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	78	81	80	73	77	71	77	81	66	76	73	85	81	78	77	81	78	80	79	79	81	82	79	79	75	66	76	73	73	70		76.8
	MIN	53	58	64	58	49	40	47	53	59	36	51	64	67	57	51	49	52	51	44	49	51	56	59	62	60	62	58	51	40	46		53.2
COVINGTON	MAX	82	75	71	73	67	74	78	67	68	72	73	72	66	74	76	75	79	78	78	83	84	81	80	75	69	72	71	69	70	76		74.3
	MIN	54	58	57	55	42	36	41	50	55	35	55	60	61	48	42	44	46	44	49	49	51	56	60	58	59	60	54	47	38	42		50.2
DUBLIN 3 S	MAX	84	86	87	74	74	75	74	83	73	80	78	82	87	82	80	83	80	83	82	81	85	86	85	83	78	68	76	76	77	75		79.9
	MIN	54	56	58	62	51	37	39	39	54	37	39	62	63	59	44	45	46	45	46	47	48	50	56	58	59	60	60	49	38	43		50.1
EASTMAN 1 W	MAX	83	83	83	73	74	75	78	82	76	79	85	88	85	83	82	82	78	82	81	82	83	84	81	80	75	69	75	75	75	74		79.5
	MIN	54	59	63	62	54	48	49	52	52	39	60	68	67	60	50	49	50	51	48	51	51	55	58	60	60	62	61	49	42	53		54.6
FORSYTH 6 NNW	MAX	82	78	75	77	76	77	81	72	72	73	78	78	73	76	80	80	81	81	80	83	84	81	80	77	68	74	72	71	70	77		76.9
	MIN	51	60	62	58	47	34	55	45	60	33	57	64	60	53	39	41	44	41	39	44	45	55	57	59	61	63	56	49	34	41		50.2
HAWKINSVILLE	MAX	83	83	82	72	75	74	83	84	68	80	78	88	84		85	75	81	84	83	82	83	85	82	76	69					76		79.8
	MIN	53	56	58	63	51	37	39	46	59	38	38	61	65		44	44	48	49	45	49	49	55	58	58	59					41		50.5
IRWINTON 4 WNW	MAX	84	80	81	78	73	70	74	71	75	76	82	83	82	84	85	85	77	74	81	85	86	84	82	81	80	79	77	73	70	82		79.1
	MIN	55	48	52	58	50	41	43	42	51	38			57	61			52	51	42	53	52	51	53	54	53	51	50	52	46	52		50.3
MACON WSO AP	MAX	81	81	73	75	72	78	80	64	75	73	82	81	78	76	80	78	81	79	79	81	82	80	79	75	66	74	72	73	70	76		76.5
	MIN	55	60	64	60	49	39	44	50	48	39	62	66	61	50	45	44	49	47	43	50	51	57	61	63	61	63	57	49	40	53		52.7
MILLEDGEVILLE	MAX	80	82	80	74	75	72	77	81	67	76	74	76	83	74	78	81	79	81	80	79	83	84	82	81	74	65	74	74	73	72		77.0
	MIN	52	53	58	58	49	37	37	43	47	35	39	60	64	59	40	43	46	47	41	43	44	49	55	59	60	61	60	46	36	38		48.6
MONTICELLO	MAX	80	79	78	76	77	70	81	80	65	70	72	74	77	74	75	77	78	80	80	78	79	80	79	78	75	65	74	73	71	72		75.6
	MIN	61	60	61	55	48	45	46	53	58	40	41	59	64	50	51	50	51	53	49	50	56	64	60	61	59	59	55	53	50	46		53.6
SANDERSVILLE	MAX	81	80	76	73	71	77	80	76	77	71	73	82	79	78	80	77	79	79	75	81	82	81	78	75	71	70	73	74	71	76		76.5
	MIN	52	59	61	58	51	41	49	46	56	36	57	65	61	60	46	46	43	45	44	47	49	48	56	59	61	63	60	49	37	48		51.8
SILOAM	MAX	80	77	72	73	69	75	78	68	72	72	70	81	70	75	78	78	79	78	78	84	82	81	80	75	67	70	73	77	70	76		75.3
	MIN	56	59	63	55	47	42	45	51	53	34	60	65	60	54	43	47	45	50	48	52	54	53	61	59	60	62	57	47	36	44		52.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	70	73	73	67	62	62	68	71	70	68	62	68	83	67	79	80	78	79	77	78	82	83	82	81	80	68	76	75	73	69		73.5
	MIN	50	54	57	52	45	36	39	42	40	31	42	55	62	56	42	37	38	38	38	42	45	41	55	57	55	60	47	48	42	40		46.2
AUGUSTA WSO AP	MAX	81	81	71	73	71	76	77	77	77	70	68	83	71	78	80	76	76	77	76	79	82	82	80	76	66	71	76	75	70	75		75.7
	MIN	54	58	59	57	52	37	42	45	50	39	55	65	61	55	46	40	43	44	44	43	47	50	56	56	61	64	55	47	40	48		50.4
BROOKLET 1 W	MAX	84	84	81	77	70	79	80	80	80	76	78	85	86	80	82	77	77	79	78	82	83	83	78	77	75	70	80	76	77	77		79.0
	MIN	58	65	70	63	56	59	49	47	57	52	61	68	64	62	49	50	51	43	50	45	51	57	59	62	61	63	61	51	46	52		56.1
LOUISVILLE 3 S	MAX	81	79	78	78	74	78	79	77	73	71	72	83	81	77	78	77	78	78	76	81	83	82	82	76	72	69	72	73	70	75		76.8
	MIN	52	59	62	58	52	43	49	48	51	39	58	65	60	60	47	43	46	46	46	48	49	51	57	59	61	62	61	50	42	49		52.4
METTER	MAX	85	86	83	75	73	73	73	80	82	80	80	80	81	82	83	84	80	81	80	81	82	82	80	80	83	83	82	84	86	85		81.0
	MIN	55	60	63	65	57	50	53	59	62	60	61	61	64	60	45	42	56	51	54	54	55	50	50	54	59	60	59					56.3
MIDVILLE EXP STA	MAX		82	83	85	72	71			71	79	73	74	86			81	78	78	78	78			83	80	76	69	69			74		77.1
	MIN		63	65	60	52	49			52	45	59	67	68	54			53	52	55	57			62	62	60	65	62			53		57.9
MILLEN 4 N	MAX	84	82	80	81	74	71	79	74	74	70	70	80	76	84	79	72	80	76	79	81	81	84	82	81	74	70	70	70	77	78		77.1
	MIN	52	49	59	54	55	35	40	42	54	59	61	62	55	54	51	39	49	40	45	49	59	49	55	54	58	64	64	49	37	47		51.3
NEWINGTON 2 NE	MAX																																
	MIN																																
SWAINSBORO	MAX	84	85	81	73	73	80	82	79	81	79	80	88	85	81	83	80	80	81	80	84	83	85	83	79	74	69	77	75	75	80		80.0
	MIN	56	59	63	64	55	39	45	49	59	38	59	67	65	61	46	43	47	49	51	57	50	53	60	60	63	63	60	49	40	52		54.1
WARRENTON	MAX	79	81	80	71	70	70	76	80	73	75	74	69	83	68	78	79	80	81	80	77	85	84	83	81	76	65	68	71	72	72		76.0
	MIN	55	55	59	52	49	42	42	42	49	38	37	56	65	59	46	51	47	46	46	49	49	50	54	60	59	61	60	49	42	40		50.3
WAYNESBORO 2 NE	MAX	80	84	84	74	74	73	77	79	76	78	72	70	85	78	78	80	77	77	77	78	82	83	83	80	75	68	70	73	76	70		77.0
	MIN	55	55	59	61	54	37	37	47	50	37	37	56	66	60	46	41	41	46	45	43	43	50	50	53	58	61	60	50	40	40		49.3
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	79	83	82	76	78	74	80	82	70	80	78	87	85	84	80	83	81	84	81	84	83	83	80	79	74	73	80	76	76	75		79.7
	MIN	54	57	61	65	56	37	43	48	55	43	51	66	68	62	44	43	48	51	48	50	54	62	62	65	61	61	62	47	43	49		53.9
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	81	79	82	79	78	72	82	79	70	80	80	82	80	80	78	80	80	82	79	82	80	80	78	78	70	74	60		78	76		78.6
	MIN	54	62	63	65	56	39	44	48	64	51	51	66	66	64	49	46	50	52	52	52	58	58	61	64	62	62	64		46	54		56.0
BLAKELY	MAX			80	75	80	74	80	83	70	82	78	87	87	81	79	84	81	84	81	83	84	80	80	78	71	70	81	76	77	76		79.4
	MIN			62	63	55	42	45	49	52	47	48	66	68	64	49	50	52	56	55	53	54	60	64	64	61	61	61	50	46	46		55.1
CAMILLA	MAX	83	84	81	75	74	80	83	78	75	82	88	85	85	80	85	82	85	82	83	85	85	81	82	75	75	80	79	78	77	81		80.9
	MIN	54	57	64	63	58	40	45	50	48	48	64	66	65	60	47	48	50	53	50	55	51	66	64	64	61	60	62	44	46	58		55.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	82	82	83	71	79	76	80	82	69	82	85	86	83	82	84	78	82	84	81	82	82	83	78	78	70	72	82	80	78	77		79.8
	MIN	55	60	65	63	57	43	47	51	58	50	55	67	67	63	50	48	52	55	54	56	54	51	58	65	61	62	61	60	50	52		56.3
CUTHBERT	MAX	81	80	79	81	80	79	83	80	78	75	87	85	82	79	83	81	84	82	83	84	83	80	79	77	69	80	80	75	75	78		80.1
	MIN	54	62	65	61	52	42	47	52	61	42	64	66	69	61	47	48	52	53	49	51	57	62	63	64	61	61	56	50	45	56		55.8
FORT GAINES	MAX	82	81	78	81	80	81	82	80	78	78	86	85	80	77	83	81	85	82	80	84	80	79	76	76	81	77	74	79	74	77		79.9
	MIN	55		64	62	50	45	48	52	55	42	63	64	66	61	46	48	51	55	54	49	60	63	59	65	63	55	58	45	55	54		55.4
PUMPKIN 2 SE	MAX	80	82	79	79	80	79	79	80	79	75	79	88	88	78	79	83	83	81	85	83	83	83	80	78	75	75	80	72	72	70		79.6
	MIN	48	60	61	60	49	35	39	43	48	36	60	63	68	58	39	40	44	43	43			58	62	63	60	61	60			53		52.1
MORGAN 1 W	MAX	84	83	79	77	78	79	80	79	78	79	87	87	85	78	82	81	83	82	80	82	83	80	78	79	72	78	79	77	74	76		80.0
	MIN	54	60	63	62	54	42	40	51	61	45	64	65	66	62	42	47	56	54	52	52	56	63	63	64	61	61	58	59	44	55		55.9
PLAINS SW GA EXP STA	MAX	79	81	79	71	79	70	77	80	68	74	75	86	83	80	76	80	79	82	80	80	82	84	79	79	74	67	77	72	73	72		77.3
	MIN	52	58	61	62	50	42	46	55	57	41	47	64	68	60	45	50	55	54	50	52	56	62	61	61	57	56	59	48	44	52		54.2
THOMASVILLE 4 SE	MAX	82	82	82	87	74	82	81	84	85	84	88	86	85	84	87	86	85	87	86	86	84	82	83	79	77	74	77	79	80	81		82.6
	MIN	45	54	64	62	56	42	43	44	46	53	61	66	67	64	52	51	61	52	51	50	55	65	64	64	62	60	61	60		56		56.2
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	80	82	82	77	73	70	76	79	79	79	75	87	85	85	76	80	76	78	78	80	81	82	80	79	72	72	75	72	72	74		77.9
	MIN	56	59	61	64	56	45	52	52	50	44	44	61	67	61	53	54	57	56	51	55	55	62	64	63	60	59	62	52	47	46		55.6
CORDELE	MAX	83	83	79	75	73	79	83	80	76	77	87	85	84	85	84	84	81	82	80	83	83	83	80	77	72	76	74	76	74	75		79.8
	MIN	44	72	67	62	57	62	45	49	57	49	65	75	61	59	58	45	52	49	52	56	57	65	65	65	65	61	59	48	43	56		57.3
DOUGLAS	MAX	85	86	86	82	73	72	82	83	74	84	80	83	89	90	90	84	81	92	83	84	86	86	84	83	78	74	77	80	80	78		82.3
	MIN	55	57	58	64	58	42	44	52	56	45	48	65	66	62	50	51	54	51	53	52	52	54	62	60	62	62	64	52	48	52		55.0
FITZGERALD	MAX	82	83	81	73	73	78	82	80	81	79	87	86	86	78	81	82	79	80	78	82	81	80	78	76	73	71	75	76	73	76		79.0
	MIN	57	59	64	63	56	49	51	55	60	45	60	69	63	61	54	55	57	56	50	56	57	61	63	63	60	62	64	54	46	59		57.6
HOMERVILLE 3 WSW	MAX	84	83	81	79	69	78	82	72	82	81	88	87	87	82	82	79	81	82	82	83	83	82	80	76	75	79	79	78	78	80		80.5
	MIN	51	53	58	63	55	38	44	48	59	50	60	66	65	61	47	44	48	47	48	47	51	59	59	61	63	63	63	51	46	52		54.0
LUMBER CITY	MAX	84	85	85	80	74	74	80	82	72	81	79	87	88	87	80	83	80	82	81	80	83	84	83	80	76	70	76	78	78	76		80.3
	MIN	53	55	55	64	59	40	43	48	58	42	45	64	66	62	46	45	52	46	47	48	50	53	58	59	61	61	64	51	43	54		53.1
MOULTRIE 2 ESE	MAX	82	84	80	72	73	78	82	75	84	78	88	87	88	81	84	78	86	81	84	83	83	81	80	75	75	80	78	79	79	79		80.6
	MIN	58	56	62	64	67	42	47	54	65	47	61	66	66	62	53	56	57	53	51	51	54	69	62	64	62	63	65	51	46	57		57.7
NASHVILLE S SSE	MAX	82	84	79	74	72	79	82	81	81	80	88	87	87	82	82	82	82	81	82	83	81	81	81	76	78	80	78	78	80	80		80.8
	MIN	51	55	58	62	55	38	43	48	48	45	59	64	65	60	47	47	48	50	47	47	50	59	58	60	60	61	64	48	44	47		52.9
QUITMAN 2 NW	MAX	82	84	84	80	74	70	77	82	78	81	80	88	86	86	81	82	81	81	82	84	85	85	81	83	75	79	81	79	79	79		81.0
	MIN	50	53	61	63	57	44	42	50	62	52	56	65	66	62	60	52	61	52	53	49	55	56	61	63	62	62	66	52	50	49		56.2
TIFTON EXP STATION	MAX	81	80	82	78	71	72	77	80	69	81	80	88	85	84	78	81	78	80	79	81	82	81	80	80	74	75	78	74	75	74		78.6
	MIN	55	58	63	66	56	43	51	51	59	44	44		67	62	49	54	55	52	49	55	57	61	61	63	61	61	62	55	46	55		55.7
VALDOSTA 3 E	MAX	82	81	81	78	78	78	84	82	82	80	87	86	84	81	84	79	81	81	81	86	84	82	82	80	79	81	78	79	78	79		81.3
	MIN	47	53	54	67	64	38	41	41	62	52	62	67	62	71	45	44	47	46	45	45	45	56	60	60	63	67	62	48	43	50		53.6
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	82	82	69	75	72	79	83	71	83	79	86	87	87	80	82	80	81	81	81	80	82	80	77	76	71	75	79	78	75	80		79.1
	MIN	53	55	63	65	60	40	44	53	61	44	63	69	66	62	52	47	52	48	47	48	51	57	60	62	61	63	65	51	45	55		55.4
BRUNSWICK	MAX																																
	MIN																																
BRUNSWICK FAA AP	MAX	74	78	75	81	69	76	70	74	84	68	77	79	84	80	84	71	71	78	75	76	78	79	75	76	73	79	79	79	77	75		76.5
	MIN	58	67	68	65	55	49	55	56	63	53	66	69	65	65	54	54	56	58	58	56	63	68	69	70	67	68	65	57	52	60		61.0
CLAXTON	MAX	83	84	85	80	76	72	81	83	68	79	83	77	84	86	87	87	76	75	80	80	84	84	83	84	76	67	73	74	80	77		79.6
	MIN	54	58	60	63	59	42	46	47	58	43	44	61	65	49	47	45	47	48	48	45	48	44	50	57	48	57	63	50	46	46		51.3
FOLKSTON 9 SW	MAX	88	87	88	86	70	81	84	76	82	83	88	90	91	87	86	85	86	84	86	85	86	84	78	80	77	79	84	83	82	81		83.6
	MIN	61	55	55	60	57	42	45	46	59	55	58	37	64	62	45	46	49	53	46	51	48	50	56	56	59	62	55	52	46	54		52.8
FORT STEWART	MAX																																
	MIN																																
GLENNVILLE	MAX	84	84	80	78	72	80	82	77	82	79	80	85	86	80	85	82	79	82	81	83	83	83	83	77	70	73	80	78	76	80		80.1
	MIN	52	60	62	62	58	46	50	56	55	44	58	66	65	62	49	49	53	50	50	48	57	55	54	52	63	64	55	52	45	54		54.9
JESUP 4 NE	MAX	84	82	80	78	70	80	82	78	80	78	82	82	88	80	84	78	80	82	82	82	82	80	79	76	70	70	81	79	78	78		79.5
	MIN	52	58	62	56	60	48	54	52	60	50	58	68	62	63	52	54	58	52	54	47	52	58	62	64	64	66	64	54	45	48		56.6
JESUP 8 S	MAX	85	85	84	82	70	78	81	80	82	82	84	83	90	88	82	79	80	82	81	82	82	82	79	77	73	71	78	80	78	79		80.6
	MIN	56	58	59	60	57	35	41	46	57	45	56	65	63	63	43	41	44	45	48	43	45	48	54	59	62	63	62	44	43	51		51.9
NAHUNTA	MAX	84	85	82	82	71	80	82	82	83	82	86	85	88	85	84	88	88	82	81	82	84	81	77	76	74	77	78	88	78	79		81.8
	MIN	49	60	61	61	56	37	42	45	58	50	50	67	66	64	45	44	50	46	49	45	48	51	56	59	63	65	66	44	46	54		53.2
SAPELO ISLAND	MAX	77	78	74	80	74	80	71	83	84	80	76	79	81	81	83	79	77	74	75	75	79	79	78	76	75	79	78	80	80	76		78.0
	MIN	55	54	64	64	56	43	51	53	51	50	60	66	67	60	51	50	52	50	51	52	56	55	52	68	66	63	64	55	47	48		55.8
SAVANNAH WSO AP	MAX	82	82	80	80	72	81	79	80	83	70	77	81	86	82	83	78	79	78	78	81	81	81	79	76	70	71	81	80	75	77		78.8
	MIN	58	66	67	65	52	45	49	52	61	47	60	66	65	60	49	51	50	50	51	49	52	56	62	63	65	66	60	55	47	57		56.5
SURRENCY 2 WNW	MAX	83	84	81	78	72	80	82	82	83	81	85	85	87	79	82	84	81	82	82	82	81	83	79	77	72	71	80	79	76	79		80.4
	MIN	56	56	59	61	55	46	41	44	46	42	57	60	65	61	46	44	46	46	46	44	44	46	55	55	60	63	63	46	39	50		51.4
WAYCROSS 4 NE	MAX	83	86	86	81	83	72	81	84	74	85	82	89	90	89	81	85	81	83	84	83	85	84	83	80	77	72	78	81	80	80		82.1
	MIN	53	53	57	57	58	36	36	42	48	48	48	60	65	64	46	42	42	45	46	44	43	43	52	58	62	64	64	49	43	43		50.4
WAYCROSS WSMO	MAX	84	84	81	82	71	80	82	72	84	80	87	87	88	80	83	80	81	83	81	83	83	82	79	76	72	78	80	81	78	80		80.7
	MIN	53	57	59	61	48	40	39	51	60	49	59	69	63	56	48	44	49	50	50	47	50	56	59	61	62	63	58	51	44	45		53.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
APRIL 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																															
	2	MAx	78	85	81	73	77	75	80	85	63	80	81	79	84	77	83	85	85	88	88	89	89	91	87	86	80	68	75	81	78	80		81.0
		MIN	61	63	65	65	57	51	53	57	61	51	53	64	68	65	57	55	58	60	58	60	63	65	67	68	67	66	65	57	54	54		60.3
	4	MAx	75	79	75	74	72	71	74	79	61	74	73	74	76	73	78	78	77	81	81	81	83	85	81	80	76	67	71	76	72	73		75.7
		MIN	61	61	62	63	57	52	53	56	60	52	53	63	67	64	57	57	56	59	59	60	62	64	67	68	66	66	65	59	55	55		60.0
	8	MAx	69	73	72	73	69	68	68	70	63	70	68	70	73	70	72	71	71	74	74	74	75	77	75	75	73	69	69	71	69	78		71.4
		MIN	63	63	65	65	62	58	58	59	61	58	57	64	67	66	62	62	62	63	64	64	65	66	68	70	69	67	65	63	61	61		63.3
CALHOUN EXP STATION	(IN)																															
	4	MAx	61	68	61	58	-	66	66	72	59	58	70	72	62	60	72	68	74	76	75	74	80	79	73	75	70	67	77	74	78	77		69.7
		MIN	59	60	58	-	-	50	50	51	55	50	51	59	60	57	52	51	52	53	54	53	56	58	64	64	64	62	61	58	55	55		56.1
EXPERIMENT	(IN)																															
	2	MAx	75	83	73	65	73	75	80	85	71	75	81	76	71	67	81	83	85	88	86	87	91	93	85	85	82	63	64	75	82	84		78.8
		MIN	56	60	62	60	50	48	49	57	59	46	45	59	63	56	53	51	52	55	54	55	59	64	64	64	63	63	60	55	51	54		56.2
	4	MAx	73	79	71	64	71	73	75	81	69	72	76	73	68	65	77	79	80	84	81	82	86	88	82	82	79	65	71	76	78	79		76.0
		MIN	59	60	63	60	54	51	52	60	61	50	50	57	64	59	58	55	55	58	57	57	60	67	66	65	65	64	62	57	55	57		58.6
	8	MAx	67	71	66	64	67	66	68	71	63	67	68	67	67	65	70	72	72	74	74	73	76	78	74	74	73	67	69	71	72	72		69.9
		MIN	61	61	64	63	59	56	56	60	60	58	57	62	65	63	60	61	60	61	62	62	64	67	68	69	67	66	66	62	61	63		62.1
HAWKINSVILLE	(IN)																															
	4	MAx	85	85	83	73	73	73	83	84	68	80	78	88	84	-	85	85	81	84	83	82	83	85	82	76	-	-	-	-	-	76		80.8
		MIN	63	62	65	66	66	49	40	46	60	38	39	64	65	-	44	58	49	49	45	49	48	55	58	59	-	-	-	-	-	41		53.3
HOMERVILLE 3 WSW	(IN)																															
	4	MAx	88	85	81	77	75	73	80	83	66	78	82	84	83	87	78	83	82	83	-	85	90	87	85	81	75	74	77	77	83	84		80.9
		MIN	63	64	63	65	65	55	55	59	63	60	59	65	68	69	61	60	60	59	-	62	61	67	67	67	67	67	68	63	61	64		63.0
JESUP 4 NE	(IN)																															
	4	MAx	85	84	82	77	71	83	78	88	76	86	84	85	89	80	88	92	90	90	91	92	90	86	85	80	77	72	80	91	90	90		84.4
		MIN	76	65	67	70	65	53	56	63	64	56	65	67	69	68	57	62	63	66	66	65	65	69	69	69	69	66	66	60	63	67		64.9
MIDVILLE EXP. STATION	(IN)																															
	4	MAx	-	84	81	71	71	74	-	-	83	76	82	71	85	-	-	86	84	86	86	87	-	-	91	85	81	70	70	-	-	83		80.3
		MIN	-	61	65	61	60	54	-	-	54	55	54	64	67	-	-	60	59	61	62	64	-	-	69	66	69	68	62	-	-	58		61.6
PLAINS SW GA EXP STA	(IN)																															
	4	MAx	77	80	85	74	73	72	75	81	65	73	76	78	79	76	80	78	82	85	83	83	86	86	83	77	73	68	73	76	75	78		77.7
		MIN	65	65	68	73	62	56	55	57	65	58	56	66	68	68	61	60	61	62	66	66	67	69	72	70	68	66	67	62	60	59		63.9
TIFTON EXP STATION	(IN)																															
	2	MAx	90	90	89	80	70	81	84	92	68	82	87	94	93	92	85	88	94	98	94	94	97	93	92	87	79	75	77	86	88	93		87.1
		MIN	64	65	65	67	62	52	55	57	61	55	55	65	71	68	58	59	60	63	62	64	66	67	69	69	66	65	65	59	53	58		62.2
	4	MAx	84	83	82	77	69	76	79	85	65	82	80	87	91	87	80	83	87	90	86	87	90	87	84	82	75	71	73	79	83	86		81.7
		MIN	65	65	65	67	62	56	55	58	63	58	57	65	69	69	60	60	61	65	64	65	65	68	70	70	66	65	66	61	61	60		63.4
	8	MAx	79	79	78	74	68	73	75	79	66	74	76	80	81	83	78	78	81	83	81	83	85	83	82	81	75	70	73	78	79	82		77.9
		MIN	66	66	67	68	64	59	59	60	65	61	62	66	69	70	64	63	64	67	67	68	68	69	71	71	68	67	67	61	60	64		65.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
APRIL 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.03	.19	.30	.35	.23	.17	.14	.12	.17	.20	.20	.17	-	-	.21	.31	.22	.24	.27	.15	.18	.00	.33	.21	.16	.03	.14	.25	.20	.17		5.728
	WIND	43	92	33	32	31	9	26	15	63	46	22	141	40	37	25	34	33	34	37	7	9	23	9	63	71	47	38	31	27	16		1134
	MAX	69	77	66	70	72	76	76	79	77	66	76	76	63	65	77	78	79	80	80	80	87	86	76	78	74	68	78	80	78	78		75.5
	MIN	58	60	53	52	50	46	48	48	54	43	44	56	57	50	50	48	49	52	49	48	53	58	62	61	61	58	56	54	48	48		52.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.18	.19	.04	.10	.26	.24	.30	.17	.33	.14	.17	.06	-	.17	-	.37	.28	.35	.32	.19	.27	.26	.25	.20	.12	.09	.20	.31	.10	.30		6.398
	WIND	96	96	68	79	123	130	111	59	180	78	94	115	117	90	166	112	100	81	83	35	48	72	80	100	145	137	105	131	68	36		2935
	MAX	78	69	68	66	70	70	77	75	70	73	72	67	66	74	73	71	76	77	76	84	84	81	78	75	72	70	77	75	75	80		74.0
	MIN	68	60	61	57	61	62	68	55	58	64	57	61	59	66	57	63	67	68	68	70	75	72	69	66	60	62	68	64	64	72		64.1
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.15	.38	.03	-	.10	.23	.26	.25	-	.30	.20	.12	.08	-	.31	.27	.28	.28	.25	.21	.29	.29	.28	.23	.18	-	.13	.24	.30	.15		6.688
	WIND	57	112	91	44	80	46	55	37	43	50	57	104	58	61	42	49	50	40	33	43	69	68	73	95	80	77	77	54	44	18		1807
	MAX	74	80	71	65	75	75	78	82	71	76	77	76	73	67	76	80	78	82	81	82	86	86	80	79	76	63	75	76	78	78		76.5
	MIN	58	61	60	58	50	46	46	56	58	56	44	57	63	55	67	49	50	53	51	52	56	59	60	57	60	61	59	59	48	53		55.4
CENTRAL 05																																	
BYRON EXP STATION	EVAP	.14	.26	.18	-	-	.23	.27	.21	.10	.27	.15	.10	.14	.10	.26	.35	.30	.28	.23	.18	.21	.23	.21	.21	.10	-	-	.19	.25	.16		6.138
	WIND	64	130	147	75	76	84	104	38	152	112	60	94	111	90	59	129	117	73	55	34	46	66	89	105	77	133	64	72	85	29		2570
	MAX	77	80	76	71	73	73	74	80	61	79	76	78	81	75	81	78	76	80	80	82	84	84	80	79	74	64	73	80	75	67		76.4
	MIN	58	58	61	60	53	46	47	49	56	43	44	60	65	59	51	42	49	54	51	53	56	59	60	61	60	60	61	52	46	46		54.0
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.19	.20	.27	.09	.11	.21	.21	.22	.01	.28	.16	.31	.18	.26	.17	.29	.27	.15	.19	.25	.22	.25	.26	.21	.07	.07	.13	.23	.23	.22		5.91
	WIND	75	86	113	109	82	43	46	30	103	94	62	134	95	100	42	64	49	36	31	49	55	84	101	114	124	126	95	61	54	32		2289
	MAX	82	82	81	77	69	78	80	85	64	84	81	87	87	86	83	85	83	83	81	84	87	82	81	78	72	72	75	83	81	81		80.5
	MIN	57	57	58	64	57	50	49	52	57	50	47	62	67	62	55	52	48	54	54	55	56	57	59	61	61	61	60	56	51	49		55.9
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.21	.24	.30	.18	.14	.18	.31	.25	.27	.40	.25	.09	.12	.18	.30	.35	.28	.28	.30	.26	.34	.27	.24	.26	.14	-	.10	.23	.33	.27		7.318
	WIND	91	103	105	94	105	49	55	34	118	108	73	99	100	90	59	71	40	35	49	39	38	37	44	75	104	125	118	78	72	35		2243
	MAX	80	81	82	78	74	69	79	82	76	78	79	77	82	85	83	81	82	83	84	83	86	85	85	81	76	75	70	80	80	81		79.9
	MIN	58	59	64	65	62	46	44	47	50	50	49	59	65	62	53	49	50	53	54	53	55	55	58	61	61	63	61	55	52	47		55.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		7A		C	MRS ANNAVENE G SLOCALL
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	CHARLIE R BULLOCH
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER	6	32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	8A	8A	6P	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2	1863	01	MURRAY	12	34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS	11	32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL	6	31 46	84 26	355		7A			GEORGE H CHARTIER
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH	6	31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB	9	32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA	6	33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT	3	34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON	13	31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS 5W GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN	2	31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M1D	M1D		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	M1D	M1D	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK	8935	02	WHITE	3	34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE	13	31 15	82 24	140	M1D	M1D			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

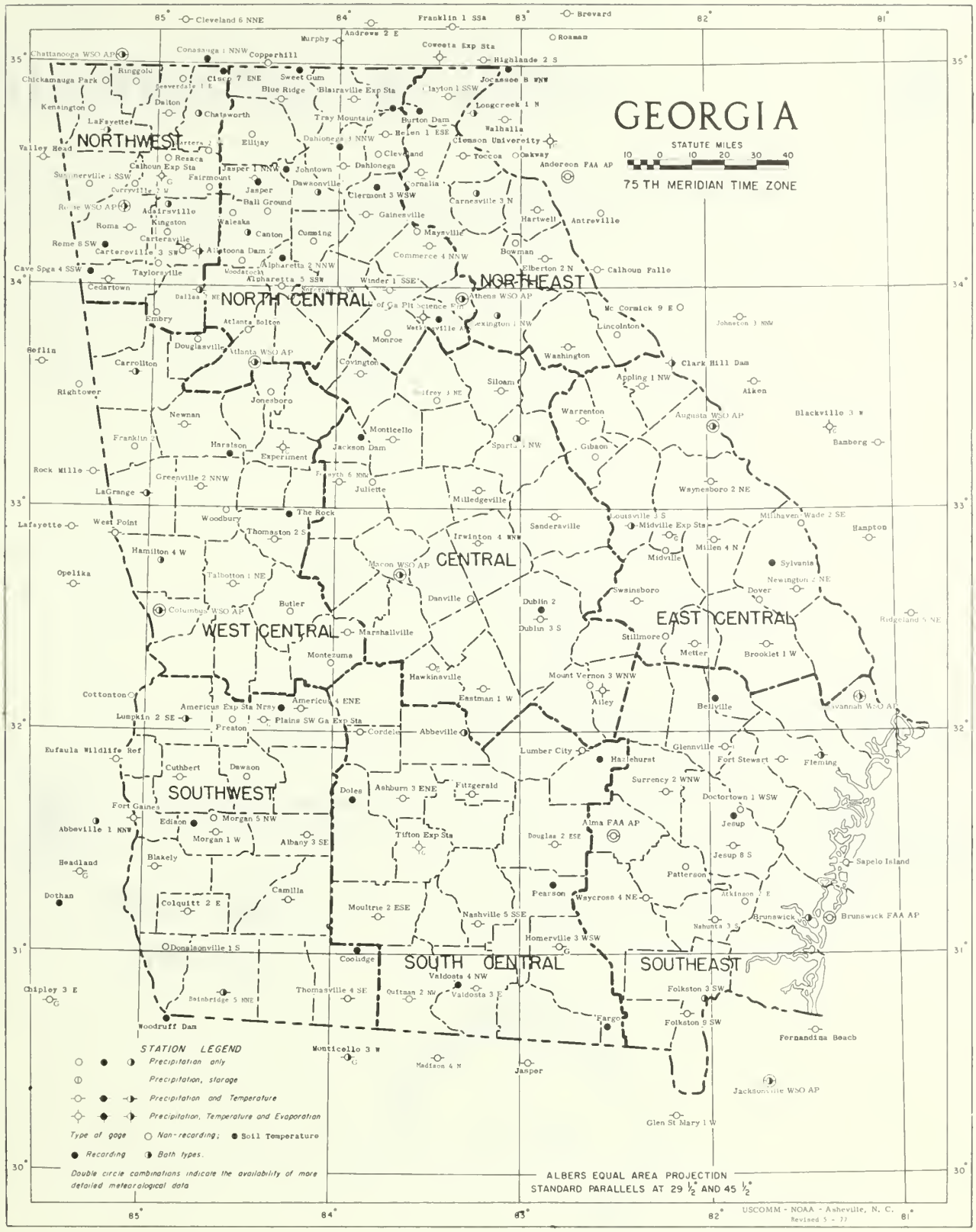
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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USCOMM-NOAA-ASHEVILLE, N.C. 1979-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
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MAY 1979 VOLUME 83 NUMBER 5

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUMPKIN 2 SE	99	DATE 22
LOWEST TEMPERATURE:	3 STATIONS	32	DATE 26
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	12.17	
LEAST TOTAL PRECIPITATION:	WEST POINT	.67	
GREATEST 1 DAY PRECIPITATION:	FOLKSTON 3 SW	4.10	DATE 08

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	21	0.1	6.8	22++	30	25	86	90	58	68	S	9	2	1	1	0	18	-	6.4
ATLANTA WSO AP	22	1.2	8.4	22++	14	07	76	81	57	61	8	S	8	1	0	0	22	53	6.8
AUGUSTA WSO AP	17	0.6	6.5	30++	28	12	90	90	56	66	3	S	6	1	S	0	20	-	6.6
COLUMBUS WSO AP	18	0.7	6.6	28++	4	19	87	90	56	63	3	4	4	1	2	0	14	-	6.0
MACON WSO AP	22	1.2	7.5	36	SE	12	88	92	59	70	3	S	7	1	1	0	17	74	6.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	4	8	1	1	0	16	-	-
SAVANNAH WSO AP	18	1.4	7.2	27	W	25	84	86	56	65	4	3	6	1	0	2	16	59	6.6

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1979

STATION		TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST	01																						
CALHOUN EXP STATION		78.4	55.4	66.9		88	12	37	26	51	0	0	0	0	3.74		1.30	22	.0	0		7	3	1
CARTERSVILLE		79.1	57.5	68.3	- 1.1	87	22+	36	26	31	0	0	0	0	2.39	- 1.22	.73	22	.0	0		7	2	0
CEDARTOWN		80.1	56.6	68.4	- .8	87	21+	43	26+	27	0	0	0	0	2.33	- 1.33	.73	31	.0	0		9	1	0
DALLAS 7 NE		77.5	56.6	67.1		85	22+	42	26+	43	0	0	0	0	6.13		1.87	22	.0	0		9	4	2
DALTON		77.7	55.0	66.4	- 2.1	88	12+	37	26	56	0	0	0	0	5.45	1.34	1.53	31	.0	0		11	4	1
LA FAYETTE		78.1	55.2	66.7	- 1.7	90	11	38	26	52	1	0	0	0	4.61	.84	1.54	31	.0	0		9	3	1
ROME		78.5	57.6	68.1	- 1.4	86	11	41	26	28	0	0	0	0	3.24	- .50	1.20	31	.0	0		7	2	1
ROME WSO AP	R	79.7	57.9	68.8	.2	90	10	41	26	31	1	0	0	0	4.00	.07	1.21	21	.0	0		10	2	1
DIVISION				67.6	- 1.2										3.99	.12			.0					
• • • NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		76.0M	54.5	65.3M				39	1	67	0	0	0	0	3.94		1.00	24	.0	0		9	3	1
ATHENS WSO AP		80.1	59.6	69.9	- .1	88	12	41	26	22	0	0	0	0	3.68	- .34	1.55	29	.0	0		4	2	1
ATLANTA WSO AP	R	80.0	60.2	70.1	1.0	88	10	43	26	16	0	0	0	0	2.43	- 1.28	.76	29	.0	0		9	1	0
BLAIRSVILLE EXP STA		74.7	50.4	62.6	- .6	85	12	32	26	112	0	0	1	0	4.15	.21	.94	24	.0	0		13	2	0
COMMERCE 4 NNW		77.3	56.7	67.0		89	12	39	26	33	0	0	0	0	5.22		1.63	30	.0	0		11	3	1
DAHLONEGA		75.8	53.6	64.7	- 2.0	85	12	35	26	65	0	0	0	0	6.13	1.92	1.03	22	.0	0		11	5	1
GAINESVILLE		75.2	57.5	66.4	- 1.8	83	13	41	26	42	0	0	0	0	3.44	- .48	1.52	30	.0	0		9	1	1
JASPER 1 NNW		77.0	56.0	66.5	- .9	87	11+	34	26	49	0	0	0	0	4.30	.17	.70	25+	.0	0		11	4	0
UNICOI STATE PARK																								
U OF GA PLT SCIENCE FM		81.2	58.4	69.8		88	12	41	26	22	0	0	0	0	4.30		1.74	29	.0	0		9	3	1
WINDER 1 SSE		80.4	54.5	67.5		88	12	40	27+	31	0	0	0	0	4.01		1.40	30	.0	0		6	2	2
DIVISION				67.0	- 1.0										4.16	.16			.0					
• • • NORTHEAST	03																						
CLAYTON 1 SSW		76.0	52.6	64.3	- .6	85	12+	32	26	65	0	0	1	0	12.17	7.19	2.68	12	.0	0		13	9	6
CORNELIA		74.6	52.6	63.6	- 2.9	85	11	32	26	81	0	0	1	0	5.35	1.50	.97	21	.0	0		13	3	0
ELBERTON 2 N		81.4	55.4	68.4		89	11	38	26	28	0	0	0	0	4.58		1.30	30	.0	0		8	3	2
HARTWELL		80.3	56.5	68.4	- 2.5	87	11	42	26	16	0	0	0	0	7.04	3.87	1.85	22	.0	0		11	6	2
TOCCOA		77.9	56.7	67.3	- 1.9	87	12	40	26	28	0	0	0	0	8.41	4.60	1.25	23	.0	0		11	8	4
WASHINGTON		80.4	55.8	68.1	- 1.9	89	13	38	27	32	0	0	0	0	6.86	3.13	2.64	21	.0	0		5	4	4
DIVISION				66.7	- 1.6										7.40	3.54			.0					
• • • WEST CENTRAL	04																						
CARROLLTON		80.4	56.4	68.4	- .6	88	10	39	1	11	0	0	0	0	2.48	- 1.71	.95	30	.0	0		6	2	0
COLUMBUS WSO AP	R	82.9	61.9	72.4	.0	90	11+	47	26	7	2	0	0	0	4.59	.54	1.42	19	.0	0		7	3	2
EXPERIMENT		78.3	57.6	68.0	- 2.3	85	11	43	26	24	0	0	0	0	2.57	- 1.35	.78	6	.0	0		6	2	0
GREENVILLE 2 NNW		82.3M	56.1M	69.2M		89	20+	38	26		0	0	0	0	2.30		.92	11	.0	0		6	2	0
LA GRANGE		81.9	58.8	70.4	- .4	89	11+	44	26+	13	0	0	0	0	2.51	- 1.05	.50	14	.0	0		6	1	0
MARSHALLVILLE		88.3M	63.6M	76.0M		95	21+			0	10	0	0	0										
NEWNAN		81.8	57.4	69.6	- 1.1	89	10	39	26	20	0	0	0	0	2.11	- 1.70	.92	24	.0	0		6	1	0
TALBOTTON 1 NE		83.6	58.5	71.1	.3	91	10	42	26	8	2	0	0	0	3.06	- 1.07	1.15	31	.0	0		7	2	1
THOMASTON 2 S		84.5	58.2M	71.4M		88	30+	41	26	8	0	0	0	0	2.15		.49	7	.0	0		6	0	0
WEST POINT		81.9M	57.6M	69.8M	- 1.3	90	11	42	26	13	1	0	0	0	.67	- 3.15	.20	5	.0	0		4	0	0
DIVISION				70.6	- .3										2.49	- 1.38			.0					
• • CENTRAL																								
AILEY																								
BYRON EXP S		81.9	59.3	70.6		88	23+	48	27+	10	0	0	0	0	4.06		1.61	8	.0	0		7	3	1
COVINGTON		81.3	57.9	69.6	- .6	86	30+	41	26	19	0	0	0	0	2.05	- 1.65	.50	13	.0	0		9	1	0
DUBLIN 3 S		85.7	57.8	71.8	- 1.5	94	31	45	26	6	6	0	0	0	2.50	- 1.30	.62	8	.0	0		6	3	0
EASTMAN 1 W		84.5	61.1	72.8	- 1.0	90	23+	46	26	4	3	0	0	0	4.04	.36	1.35	13	.0	0		8	2	2
FORSYTH 6 NNW		83.4	56.7	70.1		89	21	42	1	12	0	0	0	0	1.90		.44	6	.0	0		7	0	0
HAWKINSVILLE		84.7M	57.1M	70.9M	- 2.3	92	22	45	27+	7	6	0	0	0	2.89	- .71	1.12	13	.0	0		7	2	1
IRWINTON 4 WNW		84.0	60.3	72.2		89	31+	41	27	10	0	0	0	0	1.63		.64	31	.0	0		6	1	0
MACON WSO AP	R	82.2	60.4	71.3	- 2.2	89	22	49	26+	7	0	0	0	0	3.76	.19	1.18	12	.0	0		9	2	1
MILLEDGEVILLE		83.1	56.5	69.8	- .9	90	23+	43	27	17	3	0	0	0	2.37	- 1.99	.94	13	.0	0		6	2	0
MONTICELLO		80.5	58.1	69.3	- 1.6	85	12	47	26+	10	0	0	0	0	4.05	.24	.90	25	.0	0		8	4	0
SANDERSVILLE		82.8	58.9	70.9		88	22+	42	26	15	0	0	0	0	2.22		.61	29	.0	0		6	1	0
SILOAM		81.2	58.4	69.8	- 1.2	88	22	41	26	15	0	0	0	0	2.57	- 1.76	.68	20	.0	0		7	1	0
DIVISION				70.8	- 1.3										2.84	- 1.07			.0					
• • • EAST CENTRAL	06																						
APPLING 2 NW		82.5	54.9	68.7		89	22+	40	26	25	0	0	0	0					.0	0				
AUGUSTA WSO AP	R	81.6	59.5	70.6	1.1	89	30	44	26	15	0	0	0	0	9.61	6.23	1.80	10	.0	0		12	6	5
BROOKLET 1 W		83.5	60.7	72.1	1.5	91	22	46	26	3	2	0	0	0	4.01	- .10	.67	31	.0	0		12	3	0
LOUISVILLE 3 S		82.1	60.0	71.1	- 1.9	89	22	44	26	6	0	0	0	0	3.89	- .05	1.34	30	.0	0		8	3	1
METTER		88.2	61.7	75.0		93	31+	42	27	2	13	0	0	0	6.18		2.00	13	.0	0		8	4	3
MIDVILLE EXP STA		83.8M	62.3M	73.1M							0	0	0	0	5.97		2.08	31	.0	0		9	4	2
MILLEN 4 N		85.1	61.3	73.2	.2	92	31+	45	2	3	5	0	0	0	3.59	- .73	1.32	29	.0	0		8	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	83.0	62.3	72.7		91	30+	47	26	6	3	0	0	0	4.83		1.48	10	.0	0		10	3	2
SWAINSBORO	85.5	61.2	73.4		93	30	45	26	1	5	0	0	0	6.41		2.35	31	.0	0		11	4	1
WARRENTON	82.0	57.5	69.8	- 1.6	90	13	44	27+	19	1	0	0	0	2.30	- 1.54	.65	21	.0	0		8	1	0
WAYNESBORO 2 NE	82.7	56.8	69.8		89	20+	42	26	18	0	0	0	0	5.57		1.97	31	.0	0		7	3	2
DIVISION			71.8	- 1.0										5.24	1.32			.0					
• • •																							
SOUTHWEST D7																							
ALBANY 3 SE	83.7	59.2	71.5	- 3.1	89	13	42	26	9	0	0	0	0	3.32	- .55	.74	14	.0	0		6	4	0
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	82.3M	61.1M	71.7M				44	26	4	0	0	0	0	8.27		1.97	11	.0	0		10	5	4
BLAKELY	83.2	60.6	71.9	- 1.9	88	23+	45	26	8	0	0	0	0	3.93	- .34	.83	11	.0	0		8	4	0
CAMILLA	85.1	60.6	72.9	- 2.4	90	21	45	26	4	1	0	0	0	5.27	1.58	1.44	24	.0	0		8	5	2
COLQUITT 2 E	84.4	61.5	73.0		90	22	45	26	4	1	0	0	0	3.05		.76	23	.0	0		8	3	0
CUTHBERT	85.7	61.8	73.8		90	12+	47	26	2	2	0	0	0	2.06		.62	10	.0	0		6	1	0
FORT GAINES	84.1	61.4	72.8	- .8	90	11	45	26	2	1	0	0	0	1.64	- 2.02	.87	14	.0	0		3	1	0
LUMPKIN 2 SE	85.0	57.5	71.3		99	22	37	26	14	4	0	0	0	2.01		.86	31	.0	0		4	2	0
MORGAN 1 W	83.5	61.6	72.6		88	22	46	26	4	0	0	0	0	3.06		.60	31	.0	0		10	1	0
PLAINS SW GA EXP STA	83.2	60.2	71.7		90	22	43	26	9	1	0	0	0	1.24		.40	24	.0	0		5	0	0
THOMASVILLE 4 SE	87.2M	63.3M	75.3M	1.1	92	10				5	0	0	0	7.28	3.56	3.10	7	.0	0		9	5	2
DIVISION			72.6	- 1.6										3.74	.04			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	81.7	61.6	71.7		87	31+	48	26	6	0	0	0	0	2.35		.65	24	.0	0		6	1	0
CORDELE	85.9	61.5	73.7	- .1	91	13+	42	26	4	7	0	0	0	2.02	- 1.53	.37	13	.0	0		7	0	0
DOUGLAS	85.5	60.1M	72.8M	- .6	92	31+	43	28	8	9	0	0	0	4.51	.48	1.64	6	.0	0		7	3	2
FITZGERALD	84.5	63.3	73.9	- 1.1	90	31	50	26	2	1	0	0	0	3.16	- .50	.82	31	.0	0		7	2	0
HOMERVILLE 3 WSW	85.1	59.6	72.4		90	30+	43	26	6	2	0	0	0	3.94		1.38	7	.0	0		8	3	2
LUMBER CITY	84.1	59.0	71.6		91	31	46	27	6	3	0	0	0	4.22	- .06	1.01	8	.0	0		10	2	1
MOULTRIE 2 ESE	85.6	61.8	73.7	- .8	90	31+	48	26	0	3	0	0	0	5.99	2.13	1.44	7	.0	0		10	4	3
NASHVILLE S SSE	85.1	59.7	72.4		90	31+	43	26	6	2	0	0	0	4.05		2.00	7	.0	0		7	2	1
QUITMAN 2 NW	84.5	61.3	72.9	- 1.3	91	31	46	26	10	1	0	0	0	5.69	2.01	2.35	8	.0	0		8	4	2
TIFTON EXP STATION	82.6	61.7	72.2	- 1.4	89	23	48	26	6	0	0	0	0	2.89	- .93	1.14	8	.0	0		4	3	1
VALDOSTA 3 E	84.7	58.8	71.8		89	21+	39	27	9	0	0	0	0	5.40		1.86	7	.0	0		6	3	2
DIVISION			72.6	- 1.2										4.02	.14			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	84.1	61.8	73.0	- .2	91	30	47	26	3	5	0	0	0	9.29	6.03	1.37	13	.0	0		12	9	4
BRUNSWICK	82.5M	63.5M	73.0M	- 2.5			52	27+	3	4	0	0	0	6.59	2.65	1.81	6	.0	0		10	4	3
BRUNSWICK FAA AP	80.7	66.7	73.7		90	22	55	26	0	1	0	0	0	10.31		2.79	13	.0	0		9	7	5
CLAXTON	84.0	60.1	72.1		97	20	49	26	4	2	0	0	0	5.39		1.68	14	.0	0		9	3	2
FOLKSTON 9 SW	83.6M	59.4M	71.5M		94	30	42	26	10	5	0	0	0	6.57		1.39	8	.0	0		8	5	3
FORT STEWART	85.2	62.3	73.8	- .1	92	22	44	25	0	7	0	0	0	6.96	2.47	2.16	13	.0	0		11	4	2
GLENNVILLE	84.9	62.4M	73.7M	- .3	92	30+	47	26	2	3	0	0	0	5.52	1.47	1.65	14	.0	0		9	4	2
JESUP 4 NE	83.8	62.0	72.9		90	30+	48	26	1	4	0	0	0	8.61		3.18	13	.0	0		9	5	5
JESUP 8 S	85.5M	60.7M	73.1M		93	29	42	26	1	10	0	0	0	6.84		1.23	8	.0	0		9	6	2
NAHUNTA	84.6	60.5	72.6		90	31+	43	26	9	5	0	0	0	6.10		1.33	31	.0	0		9	6	2
SAPELO ISLAND	80.9	63.9	72.4		89	30+	52	27	0	0	0	0	0	6.28		1.93	8	.0	0		9	5	2
SAVANNAH WSO AP R	83.5	64.2	73.9	.6	94	22	49	26	1	4	0	0	0	8.49	4.29	3.45	9	.0	0		9	3	2
SURRENCY 2 WNW	84.8M	58.9M	71.9M		90	31+	41	26	7	2	0	0	0	7.25		1.46	8	.0	0		10	5	4
WAYCROSS 4 NE	85.4M	58.0	71.7M	- 2.2	95	31	43	27+	9	8	0	0	0	8.01	4.15	2.23	8	.0	0		10	7	3
WAYCROSS WSMO	84.4	60.2	72.3		91	30	45	26	6	4	0	0	0	6.86		1.65	5	.0	0		11	6	2
DIVISION			72.8	- .9										7.27	3.49			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1878

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	5.83				.14	.24							.15		.54						.05	.02	2.10	.55	.43				.30	.83	.48	
BEAVERDALE 1 E	6.51		.37	.25		.08				T	T	.05		.28	.27						1.00	.15	.05	1.04				.52	.40		2.05	
CALHOUN EXP STATION	3.74				.16	.07		.01							.17						.01	.02	1.30	.07	.66	.07			.22	.03	.29	.66	
CARTERS 2 SW	4.79				.20	.18									.03	.09					.27	.04	1.86	.17	.38	.22			.41	.06	.02	.86	
CARTERSVILLE	2.39			.11	.15	.05				T			.65										.73	.26	.23			.06		.11	.04		
CARTERSVILLE 3 SW	2.89				.18	.19			.02	T			.38	.23	.05						.07		.58	.28	.18	T			.07	T	.14	.60	
CEDART JM	2.33			.18		.24							.25	.14							.13		.05	.08	.25	.15			.10	.03		.73	
CHATSWORTH 2	5.22			.18	.09	.13					.03			.24	.13						.03	.67	.66	.26	.17	.10	.03		.48	.02	.24	1.76	
CHICKAMAUGA PARK	6.02				.40	.15								.25							.09	.34	.11	.78	1.74				.26		.10	1.80	
CURRYVILLE 2 W	4.87				.15	.20					.02				.20						T		2.85		.78	.06			.13	.03	.13	.31	
DALLAS 7 NE	6.13				.09	.55	T		.05	.21	.01	T	1.78	.31	.06						.03	.01	1.87	.53	.17				.05	.10	.31		
DALTON	5.46			.54	.25	.08	T			.02				.64	.11						.04	.33	.39	.11	.62	.05	T		.29	T	.45	1.53	
EMORY	2.74			.04	.28	.12			.04	.07	.11		.25	.22	.10						.05	.06	.20	.16	.09				.05	.62	.18	.10	
FAIRMOUNT	5.74				.11	.08									.46						.27		2.85	.48	.34	.20			.22	.21	.14	.38	
KENSINGTON	6.63				.34	.07					.01		.50	.45	.56						.04	.11	.12	.15	.71				.21	.01	.05	3.30	
KINGSTON	1.60				T	.27				T	T		.22								.11		.34	.47					.09	.10	T	T	
LA FAYETTE	4.61			.42	.26	.08							.24	.53	.53						T		.06	T	.43				.24	.09	.19	1.54	
RESACA	3.64				.07	T								.03								.08	.73	T	1.56					.11	.12	.94	
RINGGOLD	5.46			.22	.47	.08							.13	.50	.39						.08	.41	.61	.74	.37	T			.38		.11	.97	
ROME	3.24			.13	.27	.01			T	.05			.06	.01						.63		.24	.19		.18			.08	.06	.08	.05	1.20	
ROME WSO AP R	4.00			.12	.11				T	T		.06	.03	.34								1.21	.02	.24	.01		.15		.13	.25	.43	.90	
SUMMERVILLE 1 SSW	4.57				.37		.17			T			.74		.30								.46						.31	.12	.10	2.00	
TAYLORSVILLE	4.68			T	.19		T			.19			.57										1.82	1.04	.14			T	.19	.28	.16	T	
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	3.94				T	.52	T		.25	.05	.01		.09	.03	.28							.12	.29	.34	1.00	.22			.04	.07	.55	.08	
ATHENS WSO AP	3.68				.07	.02	T	.01	.09	.05	T		.05	.07						T		.49		.41	.02	T		.01	T	1.55		.84	
ATLANTA BOLTON	4.61					.08				.16	.08		.91	.08	1.31						.17		.06	.09	.46	.18			.02	.39	.48	.12	
ATLANTA WSO AP R	2.43			T	.11	.11	T	T	.25	.33	T	T	.16	.07						T	.05	.02	T	.19	.08			.02	.12	.76	T	.16	
BALL GROUND	3.76				.26	.10				.45				.06	.04						.26	.02	1.21	.42	.32	.12			.15	.05	.26	.04	
BLAIRSVILLE EXP STA	4.15			.09	.10	.10			.01	.13	.15	.02		.05	.26							.81	.36	.29	.84	.11	.08		.28		.12	.24	
CANTON	4.21					.18			.05	.03			.33	.07	.23						.23		2.00	.34	.12	.10			.08	.13	.27	.04	
CLEVELAND	5.17			.43	.06	.19	T	T	.11	.05	.77		.13	.22	.10							.60	1.00	T	.92	.08	T		.16	.20	.13	.02	
COMMERCE 4 NNW	5.22					.20			.37	.20	.08			.29						.22	.65	.21	.12	.08	.81	.26			.08	T	1.63	T	
CUMMING	4.64				.06	.82			.04	.32	.02	.32	.03	.39	.42							.08	.42	.20	.78	.02		.06	.09	.36	.02	.18	
DAHLONEGA	6.13			.34	.16	.15				.08	.45		.64		.08						T	.75	1.03	.05	.96				.21	.79	.38	.05	
DAWSONVILLE	5.66			.19	.20	.27				.33			.85	.08	.12							.60	.62	.25	.91				.15	.42	.67		
ELLIJAY	5.52			T	.24	.20				.01	.03		.28	.10							.57	.60	1.15	.42	.50	.03	.05		.65	.06	.38	.25	
GAINESVILLE	3.44			.01	.03	.14				.44	.10			.15	.06							.32	.30	.10	.18	.01			.08		1.52		
JASPER 1 NNW	4.30				.12	.06				.17					.17						.43		.70	.20	.58	.70			.31	.60	.26		
MAYSVILLE	5.79					.29			.65	.36	.13			.17							.27	.19	.20	T	.72	.19			.07		2.55		
NORCROSS 4 N	3.46				T	.56			.16	.20	T		.24		.83								.25	.10	.52	.02			T	.10	.39	T	
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	4.30				.02	.04	.05		.11	.14	.01			.87								.11	.13	.11	.28				.03	1.74		.66	
WALESKA	4.89				.11	.12		.01		.04	.01			.10	.25							.24	2.45	.48	.38	.19	.01		.17	.11	.17	.04	
WINDER 1 SSE	4.01				.02	.03	.04	.02		.12				.45									.45	1.00	.40					.08	1.40		
WOODSTOCK	3.68				.05	.29			T	.12	.05		.44	.12	.07						.64		.07	.97	.49				.05	.01	.23	.08	
x x x																																
NORTHEAST 03																																
BOWMAN	4.96					.10			.71	.09	.68				.10							.77	.06	.20	.76	.24			.05		1.20		
CARNESVILLE 3 N	6.59			.13	.49			.05	.80	.20		.27	.30									.87	.27		1.33	.01			.01	.47	x	1.38	
CLAYTON 1 SSW	12.17			.50	.11	.05		.04	.15	1.90	1.20	.03	2.68	.76	T						T	1.07	.50	1.30	1.20	T		.03	.25	T	T	.40	
CORNELIA	5.35			.10	.13	.12	.04	.01	.03	.09	.75		.44	.47	.36						.03	.97	.93	.13	.25	.06	.02		.13	.02	.27		
ELBERTON 2 N	4.58									.10	.25				.32							1.03	.45	.07	.76	.25					1.30	.05	
HARTWELL	7.04	.60				.60	.10	.08		.80	1.10	.40		T							.35		1.85	.20	.60		.25	.05	.06				
LEXINGTON 1 NW	4.00										.25				.75							.15	.30		.50					.70	1.36		
LINCOLNTON	4.54								.06	.11	T				.12							.77	1.22		T	.04				.80	1.31	.11	
TOCCOA	8.41			.09	.18	.07		.03	.08	.58	1.20	.06	.56	.23	.48							1.10	1.20	1.25					.57		.73	T	
WASHINGTON	6.86								.14	T	.05	T			1.05						.02	2.64	1.44		T	.09				.04	1.37	.02	
x x x																																
WEST CENTRAL 04																																
BUTLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARROLLTON	2.48					.20			T		.04		.18	.35									.13		.52			.02	.04	.02	.95	.03	
COLUMBUS WSO AP R	4.59		.08		.54	.06		.03	.03	T	T		.29	T						1.42			.42	.30					.25		1.17	
DOUGLASVILLE	8.77				.58				.28	.32	.08	1.22	.11	.37								.08	.58	.55				.08	.18	.82	.08	3.44	
EXPERIMENT	2.57				.19	.35	.78		.08	.07	.02	.06	.08	.20	T										.14	.04					.55		
FRANKLIN 2	2.86				.13	.13	.36		.02	.06			1.04	.06	.04									.01	.37						.52	.12	
GREENVILLE 2 NNW	2.30					.09				.02		.92	.62										.10		.10				.30		.15		
HAMILTON 4 W	2.05			.56	.03			.03	.02		.01	.08	.36	.18							.32	.03			.35						.07	.01	
JONESBORO	2.48					.17	1.01		.27	.05												.31	T		.17					.12	.38		
LA GRANGE	2.51				.08		.35		.34					.45	.50										.36						.40	.03	
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	2.82	T				.05	T		.68	.04	T	.41	.37	.03	.68					T		.34			.17						T	.05	
NEWNAN	2.11				.02	.07	.12			.18	.02		.13		.10									.08	.92				.01		.45	.01	
TALBOTTON 1 NE	3.06				.35				.16			.35	.15							.10				.80								1.15	
THOMASTON 2 S	2.15	.03				.30		.49	.28	.05	.01		.10											.40	.42				T	T	.07		
WEST POINT	.67					.20	.01		.04				.02	.10	T									T	.16						.14		
WOODBURY	1.34					.50						.16													.21	.12				.05	.30		
x x x																																
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	4.06					.09	.03		1.61	.02	.01	.98	.21	.66	.11						T				.15	.11							
COVINGTON	2.05					.05	.10		.08	.15	.11	.03	.13	.50	.18							.02			.17					.23	.30		
DANVILLE	3.42					.41		.52	.23		.65	.27		.82										.10	T				.10			.32	
DUBLIN 3 S	2.50					.03	.04		.62	.03	T	.33	T	.56	.10							.07			.05	.14						.53	
EASTMAN 1 W	4.04					.04			.33	T	1.30	.02	.10	1.35	.17									.11	.17	.09						.36	
FORSYTH 6 NNW	1.90		.07			.08	.44		.16	.03	T		T								.18			.14	.42	T				.27		.11	
GODFREY 3 NE	2.29					.03			.05	.48		.25		.46											.24	.08				.35	.35		
HAWKINSVILLE	2.89					T	T		.47	.10		.12		1.12	.10										.80	.13						.05	
IRWINTON 4 WNW	1.63					.09		.21			.10		.32	T										.12	.15							.64	
JULIETTE	2.11				T	.10	.41		.35	.06	.02	.13	.17	.30	T							.02			.26	.12				T	.17		
MACON WSO AP R	3.76		T		.01	.08		.24	.17	.05	.40	.23	1.18	.35						.01	.02		.12	.18					T	T	.72	
MILLEDGEVILLE	2.37					T	.01		.14	.10	.03	.18	T	.94	.25						T				.08	.02				.01	.58		
MONTICELLO	4.05						.30		.20			.52		.80	.80								.07		.11	.90					.35		
MOUNT VERNON 3 WNW	5.46					.35			1.90	x	x	x	x	2.40	.33										x	x	x	x		x	x	.48	
SANDERSVILLE	2.22						.03	.04	.17	.04	.04		.04	.07							.02	.33	.16	.03	.05	.19				.61		.40	
SILOAM	2.57								.23	.09	.05	.29	.02	.37	.08						.68	.07			.13					.26	.30		
SPARTA 3 NW	4.37						.01			.11	.06	1.42		.76							.65	.10			.04	.11				.11	1.00		
x x x																																
EAST CENTRAL 06																																
APPLING 2 NW	-								.30	.07	.05		.23	.10	-							.80	.40			.40					.20	.50	
AUGUSTA WSO AP R	9.61					.01	T	.06	.07	.09	1.80	.17	.54	1.46	T					.34	.25	1.21	.16	T	.27				.02	.22	1.92	1.42	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1978

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	4.01			T		.56		.28	.57	.33	.07	.24	.12	.15	.49			.19						.19	.15							.67
CLYO	7.82				.08		.14		.19	1.22	.84	.06	.90	.14	3.38								.01	.07	.10	.61						.08
DOVER	4.45								.25	.63	.22	.08	.10		1.31								.20		.46	.05	.26					
GIBSON	3.12						.05		T	.12	T	.05		.41	.35							.52			.10	.30				.03	1.06	.13
LOUISVILLE 3 S	3.09					T	T	T	.21	.16	.35			T	.69							.51	.04	T	T	T				.39	1.34	.20
METTER	6.18							1.00	.33	.20			.60	2.00			.30					.30										1.46
MIDVILLE	5.79					.02			.50	.21		.41	.30		.46							.65		.02	.05							3.10
MIDVILLE EXP STA	5.97							.21	.07	.24	.03	.74	.25		1.39							.53	.05	.10	.03	.16					.09	2.08
MILLEN 4 N	3.59								.12	.28		.72	.14	.20								.46							1.32			.35
MILLHAVEN-WADE 2 SE	5.88					.01			T	.72	.13	.03	.13		1.53					.03	.10	.64	.61	.36	T					1.17	.42
NEWINGTON 2 NE	4.83							T		.30	1.48	.20	.10	.20	.83	T		T				.09	.11		1.00				.11		.41
STILLMORE	0.27				.12				.80	.22			1.38	1.24	2.22							.66			.23	.24				56	.60
SWAINSBORO	6.41						.02	.26	.34	.13	.41	.00	.16	.51	.43			.70				.75		.01	.26							2.35
WADLEY 3	2.30						.02		T	.15	.15	.07		.16	.31							.65		.15	T	.47					.17	
WAYNESBORO 2 NE	5.57						.07			.09	.36		.04		1.68						.01	.12	.33	.09		.15					.86	1.97
* * * SOUTHWEST 07																																
ALBANY 3 SE	3.32								50	.02		.31	.07		.74						.20	.00		.06	.64							70
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER C	8.27					.05		.25	1.03	.12	.29	1.97		.38	1.42									1.44	.94							38
BLAKELY	3.93			.20	T	.12	.02		.07	.07	T	.03	T	.26	.79						.02			.17	.78							60
CAMILLA	5.27			.17					.57	.78	.13	T		.11	1.21							.05		T	1.44							.81
COLQUITT 2 E	3.05							.24	.12	.36	.22				.25									.76	.50							.60
CUTHBERT	2.06			.03		.05		T	.07	.02	.62		.05	.08	.26					.16	.13			.36	.03						.07	.13
DAWSON	2.30			.10					.06			.60		.85	.18										.44						.01	.15
DONALSONVILLE 1 S	5.00							.07	.30	T	.04	.15	.16	.10	1.20						T			.75	1.01							1.22
FORT GAINES	1.84										T				.87					.22				.48						T	.07
LUMPKIN 2 SE	2.01					.05			.15				.22											.65							.08	.86
MORGAN 1 W	3.06			.10		.08		.14	.11	.09	.06			.46	.31					.11				.40	.30						.33	.60
MORGAN 5 NW	3.61			T		.13			.22	.14		.52		1.28	.35						.08			.12	.61							.18
PLAINS SW GA EXP STA	1.24	.02				.06	.01		.22	.02				.09	.10						.02				.40						.18	.12
PRESTON	2.51			.18		.14	.04		.50	.01			.05	.07	.40						.09			.01	.42						.61	.01
THOMASVILLE 4 SE	7.28			.05	.18	.18		3.10	1.15	.11	.12	.08			.69									.78	.83							.01
* * * SOUTH CENTRAL 00																																
ABBEVILLE	6.50				.10	.15	.15		1.50	.20		.35	1.55	.90	.50										.50	.10						.50
ASHBURN 3 ENE	2.35						.16		.48	.04		.35			.40							.05			.65							.22
CORDELE	2.02					.30		.10	.07		.28		.03	.37										.20	.35							.32
CRISP CO POWER DAM	2.86					.10	.15		.06	.02		.22		.22	.22						.35	.34			.48	.03						.67
DOUGLAS	4.51						1.64	T	.72	.08		T	.07		1.03							.27			.10	.30						.30
FITZGERALD	3.16					.05	.40		.27	.06		.62			.42						.01			.23	.28							.82
HOMERVILLE 3 WSW	3.94		.15			.23			1.38	1.09	.11	T		T	.26										.14								.58
LUMBER CITY	4.22					.09	.47		.01	1.01	.35	T	.12	.20	.13	.98	.01	T					.01			.32	.11	.01	T			.40	
MOULTRIE 2 ESE	5.99					.17	.10		1.44	.16	T	.40		.12		.88					.10			1.21	.06					1.35		
NASHVILLE 5 SSE	4.05						.46		2.00	.56	.04	.26				.07					.33			.16	.16							.01
QUITMAN 2 NW	5.89						.23			2.35		.25	.21		.55							.98			1.01							.11
TIFTON EXP STATION	2.09					T	.03			1.14	.02		.00		.17							.07		.02	.77							.59
VALDOSTA 3 E	5.40					.84			1.86	1.70	.05	.03			.21	.03					.30			.30	.08							
* * * SOUTHEAST 09																																
ALMA FAA AP	9.29					.78	.71	1.29	1.07	.12	.33		.88	1.37	.70									.23	T						1.30	.51
ATKINSON 2 E	7.60					.10	.65	.65	.10	.75	1.02	.56	.93	1.28	.18									.18								1.20
BRUNSWICK	6.59						1.81		1.22	.18	.16	.70	.23		.44	1.45	.22								.18							
BRUNSWICK FAA AP	10.31				.01	1.80	1.41	.64	1.20	.46	.62	1.13	T		2.79	.25								T	T							T
CLAXTON	5.39								.41	.45	.16	.40	.04		.59	1.60		1.10					.08		.25			.01			.16
DOCTORTOWN 1 WSW	10.01					.00	1.70		.02	1.22	2.03	.12	.35	.91	2.90	.50	.02								.08	.02						.06
FOLKSTON 3 SW	9.96						.48		.11	4.10	.38	.04	.55		1.15	3.00									.11	.01						.03
FOLKSTON 8 SW	6.57					.86	.12		.84	1.39	.09	1.20		1.15		.35									.05							.44
FORT STEWART	6.96					1.48	.37		.12	.61	.10	.05	.38	.99	2.16	.35	T								.22							.13
GLENNVILLE	5.52					.09			.50	1.63	.15	.20	.10	.86		1.65									.10							.24
JESUP 4 NE	8.61					.08	1.10			1.03	1.04	.15	.30	1.19	3.18	.31									.03	.15						.05
JESUP 8 S	6.84			T		.57	.49	.08	1.23	.72	T	.33	1.16	.96	.93	T															.37	
NAHUNTA	6.10					.95	.12			1.18	.65	.02	.63	.33	.09	.68									.14							1.33
PATTERSON	10.07						3.71			1.16		.69	.97	.46	1.37	.77														.95		
SAPELO ISLAND	6.28				.04	.80			.10	1.93	.51	.03	.36	1.02	.84	.43	.02						T		.18	.02						
SAVANNAH WSO AP R	8.49					.29	T		.08	.48	3.45	.66	2.29	.10	.39	.06	T					T	.37	.07	.25				T			
SUGARCY 2 WNW	7.25					.27	.41		.30	1.46	.09	.01	.42	1.36	1.20	.50									.17							1.06
WAYCROSS 4 NE	8.01					.27	1.20		.03	2.23		.51	1.29	.38	.65	.20	.02								.50							.73
WAYCROSS WSMO	6.86					1.65	T		1.11	.35	.05	.71	.18	.08	.11	.13	T				.17			.63							.80	.89

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY
1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	74	79	79	77	77	76	76	80	79	81	87	88	84	68	76	85	80	81	83	82	86	81	82	73	74	62	73	69	79	77	82	78.4
	MIN	39	49	53	66	57	51	56	64	66	68	63	61	63	48	44	52	49	49	51	58	63	62	63	60	45	37	45	54	57	60	65	55.4
CARTERSVILLE	MAX	80	80	78	81	75	76	80	79	80	87	87	85	74	74	82	81	81	80	83	84	84	87	76	73	69	72	71	78	78	80	76	79.1
	MIN	41	53	64	67	60	53	62	67	67	70	61	60	62	45	48	50	50	56	50	60	66	63	65	63	44	36	52	54	63	64	66	57.5
CEDARTOWN	MAX	79	80	79	79	76	77	81	80	80	87	87	85	73	77	87	82	83	83	84	87	87	84	77	74	72	74	71	77	78	84	80	80.1
	MIN	43	53	65	63	59	51	57	63	67	68	65	61	61	47	46	52	49	49	54	59	59	65	65	51	46	43	48	55	63	62	66	56.6
DALLAS 7 NE	MAX	74	79	79	78	76	75	74	80	77	77	85	85	82	70	75	81	80	80	80	83	85	85	83	71	74	61	71	68	77	75	81	77.5
	MIN	42	52	62	64	59	52	57	63	66	67	66	60	62	48	48	52	50	51	56	57	59	61	63	61	45	42	50	54	61	61	65	56.6
DALTON	MAX	73	80	80	75	74	74	77	81	77	82	88	88	84	64	75	84	78	80	82	84	86	81	82	72	71	59	72	69	81	77	80	77.7
	MIN	42	49	50	61	56	51	52	62	65	66	66	62	60	50	49	47	51	53	53	55	61	63	63	59	47	37	39	52	57	62	64	55.0
LA FAYETTE	MAX	76	80	80	76	75	75	77	82	77	82	90	78	82	65	77	85	80	81	83	83	82	86	83	72	72	63	68	72	75	82	81	78.1
	MIN	42	47	54	65	56	51	54	60	67	68	62	62	63	47	48	48	47	48	51	54	65	66	63	60	45	38	39	57	58	61	65	55.2
ROME	MAX	78	78	77	75	75	76	79	78	79	85	86	83	76	76	83	81	82	81	84	83	83	81	75	74	67	73	72	77	78	82	77	78.5
	MIN	43	52	64	63	60	54	61	64	66	68	64	62	63	49	47	52	50	53	51	59	67	63	69	61	47	41	46	56	63	62	65	57.6
ROME WSO AP	MAX	80	81	78	77	78	77	81	80	82	90	85	85	69	78	86	80	83	83	87	86	84	83	78	72	61	74	68	80	80	84	82	79.7
	MIN	43	51	65	65	58	54	62	65	67	69	63	64	57	52	47	51	52	51	54	62	66	65	66	55	46	41	47	58	65	64	70	57.9
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	72	77	69	78	78	75	73	79	75	78	83		83	75	75	80	78	77	78	80	82	81	81	73	74	60	70	68	72	75	81	76.0
	MIN	39	42	50	61	60	57	57	62	64	65	66	61	61	49	48	48	52	53	51	50	58	61	61	62	46	40	40	50	52	60	62	54.5
ATHENS WSO AP	MAX	78	78	81	84	77	77	80	80	78	85	87	88	83	79	83	80	78	80	84	84	86	85	78	79	65	73	77	81	75	83	77	80.1
	MIN	48	56	61	65	63	60	65	66	67	70	68	66	61	55	58	59	58	55	56	61	65	66	66	54	46	41	47	55	63	60	66	59.6
ATLANTA WSO AP	MAX	79	78	80	83	79	76	81	77	79	88	85	85	78	78	83	80	80	81	85	86	86	86	75	78	64	74	74	81	78	84	80	80.0
	MIN	52	58	64	63	62	59	61	64	67	69	67	64	58	53	54	60	60	59	59	62	67	65	66	52	46	43	55	59	66	66	66	60.2
BLAIRSVILLE EXP STA	MAX	71	77	74	73	75	75	73	76	75	73	82	85	82	75	73	78	79	77	77	79	81	75	81	67	72	51	66	69	75	75	76	74.7
	MIN	34	40	46	60	55	46	50	60	63	64	58	61	57	42	40	43	44	43	44	49	58	61	61	59	45	32	37	49	54	52	55	50.4
COMMERCE 4 NNW	MAX	76	78	79	71	73	72	73	79	77	76	85	89	88	79	78	80	77	79	78	80	79	82	80	75	74	63	75	73	74	72	81	77.3
	MIN	43	48	60	57	60	58	59	63	62	65	65	65	65	52	53	55	52	53	53	54	63	64	61	64	48	39	47	50	59	60	61	56.7
DAHLONEGA	MAX	74	78	75	73	74	77	71	75	77	75	82	85	83	77	77	81	78	76	81	81	78	79	80	68	76	58	70	67	77	69	77	75.8
	MIN	38	43	49	58	57	56	55	60	61	64	64	64	62	52	49	49	52	46	50	53	56	62	62	61	48	35	39	46	55	57	58	53.6
GAINESVILLE	MAX	73	76	75	75	76	75	72	75	73	74	81	82	83	76	77	80	76	75	76	81	79	77	80	71	74	60	69	67	77	69	78	75.2
	MIN	44	51	60	63	59	59	60	64	65	67	65	64	64	49	52	52	55	51	53	59	63	63	64	63	48	41	45	55	61	59	65	57.5
JASPER 1 NNW	MAX	75	75	75	75	75	77	76	73	77	87	87	85	80	76	82	81	80	80	83	85	80	82	70	75	60	64	65	79	73	79	77	77.0
	MIN	43	53	60	62	58	53	58	63	63	68	65	62	59	50	46	51	55	54	52	58	62	60	63	58	44	34	44	55	60	57	65	56.0
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	78	78	81	85	79	79	81	80	80	86	87	88	86	80	83	80	80	82	86	86	86	85	82	78	69	73	75	81	78	83	83	81.2
	MIN	45	49	56	55	61	59	63	64	65	68	67	64	64	53	55	61	54	54	57	60	64	64	65	63	47	41	48	56	62	60	65	58.4
WINDER 1 SSE	MAX	78	80	80	82	80	78	79	80	80	84	87	88	83	79	82	80	79	82	85	85	85	83	77	80	72	74	74	79	77	78	81	80.4
	MIN	45	47	59	45	60	56	57	58	63	67	66	61	57	47	52	53	49	46	54	53	62	60	64	63	45	40	40	50	58	56	57	54.5
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	78	76	73	72	77	76	74	75	70	81	85	85	78	76	80	80	74	79	80	78	75	78	67	76	67	68	69	78	78	76	78	76.0
	MIN	40	41	55	59	52	56	52	60	63	64	63	58	58	51	46	47	45	43	45	57	59	60	63	58	46	32	38	52	53	52	63	52.6
CORNELIA	MAX	72	71	72	75	75	70	68	71	71	80	85	82	80	77	81	77	71	75	79	80	75	78	77	74	62	68	66	76	75	77	74	74.6
	MIN	41	44	57	59	54	52	55	60	62	63	60	57	60	45	46	47	49	45	49	56	57	57	61	59	43	32	39	52	57	53	61	52.6
ELBERTON 2 N	MAX	80	79	80	84	83	79	80	78	77	86	89	88	86	81	82	81	78	80	85	84	83	83	83	79	78	73	77	81	79	83	83	81.4
	MIN	40	48	55	59	62	59	58	62	66	67	63	63	61	54	49	52	47	45	47	56	61	62	63	63	47	38	39	54	59	54	63	55.4
HARTWELL	MAX	74	79	78	80	82	80	80	78	78	83	87	84	82	80	82	82	84	80	78	78	80	82	76	82	75	75	76	80	82	86	84	80.3
	MIN	48	55	54	60	60	59	60	60	58	60	64	65	64	56	58	56	58	50	60	58	58	60	50	50	49	42	50	50	56	62	60	56.5
TOCCOA	MAX	78	78	74	78	77	76	75	76	71	82	86	87	82	79	82	81	77	79	83	80	76	80	80	78	64	72	70	80	77	78	78	77.9
	MIN	47	48	57	61	60	57	58	61	65	66	63	64	65	55	51	53	52	50	59	58	61	61	59	59	48	40	47	49	62	57	66	56.7
WASHINGTON	MAX	76	79	80	83	81	78	83	80	78	76	82	87	89	85	79	81	80	77	84	82	85	84	86	77	80	67	74	78	81	75	85	80.4
	MIN	43	46	50	58	62	60	60	65	68	66	66	65	64	56	55	56	51	49	49	56	49	64	64	63	49	40	38	45	56	59	59	55.8
WEST CENTRAL 04																																	
CARROLLTON	MAX	80	79	80	78	79	80	82	78	80	88	85	83	77	79	80	83	82	82	84	84	85	85	80	76	72	74	76	76	78	83	83	80.4
	MIN	39	50	59	63	59	50	57	63	65	67	67	59	67	50	49	50	49	48	47	59	57	61	62	58	54	47	55	54	60	59	64	56.4
COLUMBUS WSO AP	MAX	82	82	81	84	77	84	82	79	86	90	90	87	81	81	86	86	86	84	84	87	87	87	75	80	71	77	82	80	83	86	82	82.9
	MIN	52	55	65	67	65	62	65	68	70	71	69	66	64	55	55	59	64	55	58	62	66	65	68	57	51	47	52	64	65	68	68	61.9
EXPERIMENT	MAX	73	78	78	78	81	75	77	79	75	80	85	83	82	79	77	81	79	79	79	82	83	81	81	72	79	65	73	74	79	76	83	78.3
	MIN	45	47	54	62	61	52	59	64	60	67	66	62	64	50	52	55	56	56	56	60	64	61	61	63	45	43	54	58	61	64	63	57.6
GREENVILLE 2 NNW	MAX									84	84	89	82	86	79	83	82	81	82	87	89	87	84	80	77	74	76	79	79	81	85		82.3
	MIN									64	65	66	56	59	49	47	53	52	47	52	61	59	62		64	53	38	49	59	60	58	61	56.1
LA GRANGE	MAX	80	80	81	84	79	81	81	76	83	89	89	86	85	79	83	83	82	82	84	86	87	87	84	79	73	76	78	78	79	83	81	81.9
	MIN	44	52	62	65	62	60	61	66	68	67	67	61	63	52	49	55	53	49	53	60	63	64	67	65	48	44	49	57	64	63	69	58.8
MARSHALLVILLE	MAX	92	88	88	85	85	86	89	87	87	89	88	90	89	88	85	90	86	87	91	95	95	94	93	83		83	82	85	87	91	90	88.3
	MIN			68	66	64	67	66	62	64	68	64	60	61		60	64	55	59	62	70	67	68	70	60				55	58	65	66	63.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NEWNAN	MAX	80	81	82	84	77	81	83	81	83	89	88	86	79	78	84	83	83	82	86	87	88	88	84	78	71	75	75	79	77	85	80	81.8
	MIN	45	54	61	63	59	53	60	64	64	66	67	60	60	50	50	56	56	51	54	57	61	61	65	62	44	39	50	55	62	62	67	57.4
TALBOTTON 1 NE	MAX	83	83	83	85	79	86	85	78	85	91	77	89	83	80	84	85	85	85	83	86	89	90	83	82	82	78	83	83	80	88	79	83.6
	MIN	45	46	60	68	65	55	65	65	68	68	66	63	65	50	54	52	56	48	55	58	61	60	65	64	45	42	45	50	70	75	66	58.5
THOMASTON 2 S	MAX	85	84	82	85	86	85	82	78	86	88	87	87	87	84	88	88	87	86	87	88	88	87	83	82	77	79	80	80	83	88	84	84.5
	MIN	46	50	59	63	61	64	61	65	67	67	65	61	63	51	52	56	57	57	52	58	61	61	61	63	48	41		48	58	62	67	58.2
WEST POINT	MAX	77	80	80	83	83	77	83	82	77	84	90	86	86	79	80	85	84	84	83	86	89	89	87	73	80	72	79	80	81	78		81.9
	MIN	46	46	55	64	51	57	58	61	67	67	69	61	64	51	49	55	54	51	55	59	62	61	64	66	49	42	52	63	64	64		57.6
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	76	80	79	84	85	77	85	80	78	84	85	86	86	82	80	82	83	81	80	84	84	88	88	77	82	70	76	82	83	85	87	81.9
	MIN	51	51	57	64	63	58	66	65	66	67	67	63	65	55	55	58	59	52	55	60	64	62	66	57	49	48	48	59	62	63	62	59.3
COVINGTON	MAX	80	81	81	85	80	78	82	78	79	86	84	86	81	80	83	82	80	82	85	86	86	86	81	80	74	75	75	81	77	86	79	81.3
	MIN	45	53	60	65	61	58	64	65	67	68	65	62	63	50	53	56	54	51	54	58	63	62	64	63	45	41	45	54	61	61	65	57.9
DUBLIN 3 S	MAX	78	85	83	87	90	83	88	87	78	86	85	88	90	88	83	86	88	82	83	88	90	91	92	81	84	76	80	85	88	89	94	85.7
	MIN	50	49	50	60	64	63	65	63	65	67	66	62	64	60	58	55	57	50	51	54	61	63	60	63	48	45	47	50	61	59	61	57.8
EASTMAN 1 W	MAX	82	83	83	86	88	80	83	75	81	86	84	86	88	86	83	88	89	83	85	87	90	90	90	79	83	75	80	85	86	89	86	84.5
	MIN	51	51	61	66	60	60	67	66	69	68	70	68	64	61	58	58	61	53	57	63	66	64	67	64	50	46	52	62	64	62	66	61.1
FORSYTH 6 NNW	MAX	82	81	81	85	82	81	82	78	83	87	87	86	84	81	84	84	83	83	87	87	89	88	87	81	79	76	79	82	82	87	86	83.4
	MIN	42	46	59	63	62	55	60	66	67	65	63	62	65	51	48	52	51	47	49	58	62	60	64	64	48	45	45	59	60	60	60	56.7
HAWKINSVILLE	MAX	78	83	82	87	88	82	88	82	80	86	83		80	90	83	85	90	84	85	88	90	92	90	78	83	75	80	84	87	89	90	84.7
	MIN	51	50	50	59	64	59	63	64	64	60	57		64	59	54	54	56	53	51	55	63	60	60	61	49	45	45	60	60	62	62	57.1
IRWINTON 4 WNW	MAX	80	83	85	86	84	88	86	80	84	84	88	88	85	81	82	83	82	82	83	82	85	87	84	82	80	80	82	86	85	89	89	84.0
	MIN	44	53	59	65	62	59	65	65	66	66	68	65	64	63	60	58	59	58	60	59	62	64	71	62	59	42	41	61	62	63	65	60.3
MACON WSO AP	MAX	80	80	83	85	76	84	80	77	83	83	86	84	82	80	82	85	81	80	84	86	88	89	77	82	70	76	82	84	84	88	87	82.2
	MIN	50	51	63	66	63	59	66	66	67	68	68	65	65	57	54	57	60	52	56	61	65	63	65	55	49	49	52	63	64	65	67	60.4
MILLEDGEVILLE	MAX	77	81	80	84	88	80	83	80	81	83	82	88	90	86	82	83	84	81	80	87	87	90	90	79	83	71	79	83	85	81	89	83.1
	MIN	44	46	48	59	62	58	58	65	65	68	66	64	64	57	53	53	54	53	49	50	61	62	62	63	48	44	43	54	58	60	60	56.5
MONTICELLO	MAX	77	80	79	81	80	82	78	82	79	83	84	85	83	79	78	81	81	80	83	82	84	81	84	78	80	73	77	79	80	78	84	80.5
	MIN	47	51	55	61	60	61	62	61	62	63	66	67	64	50	51	54	56	56	57	64	63	63	64	63	49	47	49	53	58	61	62	58.1
SANDERSVILLE	MAX	79	78	82	86	85	82	81	76	81	81	87	88	84	81	82	85	80	80	86	86	87	88	85	82	79	75	81	84	84	87	86	82.8
	MIN	47	45	58	65	65	57	68	65	68	70	71	65	65	59	56	54	53	46	53	61	65	62	60	63	49	42	46	61	62	59	66	58.9
SILOAM	MAX	79	80	81	82	77	81	81	79	79	85	85	87	85	80	83	82	81	81	86	85	85	88	77	80	69	76	81	83	74	85	81	81.2
	MIN	47	52	58	59	62	59	64	61	67	68	66	64	64	54	56	57	53	52	53	58	65	63	64	63	47	41	48	57	60	61	67	58.4
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	77	81	80	82	87	85	83	81	77	77	84	89	89	84	85	83	83	83	81	86	86	89	87	77	87	71	75	83	85	75	87	82.5
	MIN	42	45	50	53	56	58	60	59	61	66	60	63	65	58	56	52	49	42	48	55	64	60	64	61	47	40	41	50	58	56	62	54.9
AUGUSTA WSO AP	MAX	80	80	83	85	77	81	83	79	77	80	86	88	85	80	85	82	80	78	85	83	85	86	78	82	70	76	81	85	75	89	87	81.6
	MIN	47	50	55	66	64	63	68	67	68	66	67	64	66	61	58	59	52	48	52	58	66	63	65	59	49	44	45	61	60	64	68	59.5
BROOKLET 1 W	MAX	80	79	82	85	87	84	79	74	80	82	88	87	86	82	83	80	83	79	86	86	86	91	85	83	79	78	82	84	89	90	88	83.5
	MIN	54	54	59	64	67	65	68	65	66	66	65	64	67	65	60	56	59	50	56	61	64	66	63	63	50	46	47	61	60	64	66	60.7
LOUISVILLE 3 S	MAX	79	79	82	85	84	84	79	71	79	77	85	87	85	83	80	80	79	79	84	87	87	89	86	81	79	75	80	85	82	88	86	82.1
	MIN	50	50	54	65	60	62	62	65	67	68	69	65	66	60	59	58	56	60	56	60	60	64	65	63	49	44	51	63	63	62	64	60.0
METTER	MAX	88	87	90	88	88	88	88	80	82	86	88	87	90	90	90	86	85	85	90	89	89	91	91	90	90	87	84	90	91	93	93	88.2
	MIN	60	62	65	64	62	60	60	65	67	69	65	66	65	67	68	65	56	55	60	60	59	67	65	64	57	45	42	64	61	63	65	61.7
MIDVILLE EXP STA	MAX	76	80	80	84	86			81	88	87	88	88			80	82	84	80		86		86	89	82	84	76			85	86	89	83.8
	MIN	53	55	60	66			67	64	68	68	66			60	59	63	61	57			65	65	65	65	51			60	65	64	65	62.3
MILLEN 4 N	MAX	82	80	88	88	80	87	79	76	81	86	87	86	82	84	86	82	85	82	86	85	86	92	87	87	86	80	91	90	84	90	92	85.1
	MIN	46	45	58	67	59	62	62	67	65	69	65	69	64	68	61	59	59	50	60	64	64	60	64	66	58	52	58	70	60	69	60	61.3
NEWINGTON 2 NE	MAX	74	79	80	86	85	82	78	71	77	81	87	85	87	79	87	81	78	78	88	88	91	90	85	84	80	76	83	85	88	91	88	83.0
	MIN	50	52	57	66	65	64	69	67	68	70	69	64	64	67	61	58	58	51	58	64	68	65	69	67	52	47	52	64	65	68	73	62.3
SWAINSBORO	MAX	83	83	86	90	86	86	84	76	85	86	90	88	90	83	83	87	82	81	87	89	89	89	86	81	79	83	82	87	87	93	91	85.5
	MIN	52	51	61	64	69	64	69	66	68	69	64	68	65	62	61	58	58	63	58	60	61	63	64	63	50	45	48	61	63	63	65	61.2
WARRENTON	MAX	77	82	82	85	87	78	84	82	78	78	78	88	90	85	82	84	84	81	82	85	87	85	87	78	81	67	76	82	82	76	88	82.0
	MIN	46	45	51	58	65	59	62	66	64	66	65	66	64	59	57	57	57	52	52	52	65	64	63	63	49	44	44	46	60	61	61	57.5
WAYNESBORO 2 NE	MAX	79	81	80	84	86	82	85	82	76	79	84	89	89	85	80	82	83	80	79	89	86	87	88	78	82	73	76	83	86	84	88	82.7
	MIN	49	48	48	58	62	64	64	65	65	67	64	64	58	62	59	55	55	47	47	48	61	63	63	62	49	42	43	45	60	62	62	56.8
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	79	82	83	86	87	84	85	73	82	87	82	88	89	87	83	84	88	83	84	84	84	88	88	79	83	73	78	81	85	88	88	83.7
	MIN	54	53	52	62	63	60	64	66	67	70	68	65	65	62	55	55	58	52	52	56	61	65	68	64	48	42	48	54	57	64	64	59.2
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	79	81	82	86	82		84	79	80	82	82	86	84	84	80	82	86	81	82	86	86	86	86	76	81	77		80	81	84	82	82.3
	MIN	57	57	59	64	66		66	67	69	70	68	70	66	63	52	54	57	54	55	62	66	66	66	64	54	44		52	59	62	64	61.1
BLAKELY	MAX	78	82	82	87	87	82	86	75	81	87	83	88	88	84	81	85	87	83	83	82	88	88	88	72	82	73	79	82	85	87	84	83.2
	MIN	56	56	57	64	65	64	64	67	67	69	68	68	67	58	58	59	60	56	56	59	63	66	66	64	51	45	46	52	57	64	68	60.6
CAMILLA	MAX	84	85	85	87	85	85	76	83	86	83	89	88	88	81	85	89	87	88	86	88	90	89	88	83	76	78	81	85	86	85	89	85.1
	MIN	57	57	58	62	62	65	67	65	65	71	67	64	64	62	55	57	57	55	55	62	65	66	64	64	51	45	50	55	62	63	66	60.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	81	83	83	87	88	87	81	78	82	86	85	88	89	78	84	85	88	83	85	84	85	90	88	88	83	76	78	85	86	88	85	84.4
	MIN	59	59	64	65	65	67	65	67	69	68	67	64	60	62	57	57	63	55	63	59	73	65	67	63	51	45	52	52	51	67	67	61.5
CUTHBERT	MAX	82	82	85	86	86	88	86	81	89	88	90	90	88	82	85	88	88	85	83	89	89	89	86	82	82	79	82	85	88	87	87	85.7
	MIN	55	56	62	61	66	62	65	66	69	71	69	64	65	56	57	59	62	55	61	63	67	65	66	65	52	47	51	61	64	65	69	61.8
FORT GAINES	MAX	81	82	83	85	84	85	80	85	86	86	90	89	83	80	83	86	86	83	84	85	87	86	82	81	84	80	83	84	85	84	84	84.1
	MIN	52	57	62	64	66	66	61	70	70	69	67	66	64	56	55	59	62	61	62	60	66	65	63	63	52	45	52	60	62	67	69	61.4
LUMPKIN 2 SE	MAX	82	82	82	84	92	85	87	80	83	90	84	90	89	83	86	87	89	83	85	89	84	99	89	80	80	75	78	82	86	85	85	85.0
	MIN	48	50	62	64	65	55	60	66	70	67	65	61	63	57	47	52	57	48	49	57	62	57	63	64	47	37	44	56	62	62	66	57.5
MORGAN 1 W	MAX	80	81	84	85	85	84	83	80	85	84	86	87	86	80	83	87	85	82	82	87	87	88	83	80	78	76	80	82	85	86	87	83.5
	MIN	56	65	62	64	66	66	66	67	69	70	67	66	65	58	59	59	62	53	58	62	65	64	62	63	51	46	49	55	63	65	67	61.6
PLAINS SW GA EXP STA	MAX	75	81	81	85	85	80	85	77	80	85	85	88	88	85	81	84	87	83	82	85	88	90	89	75	84	74	78	81	85	87	86	83.2
	MIN	53	55	58	64	65	59	63	65	66	70	68	64	66	55	57	57	62	54	54	61	65	65	67	63	49	43	48	58	62	64	66	60.2
THOMASVILLE 4 SE	MAX	88	85	87	89	89	88	88	83	83	92	90			83	84	88	87	83			91	90	89	84	85				89		90	87.2
	MIN	53	57	62	64	65	68	66	68	69	72	68		68		59	60	63	54	54			67	74	64	53				68		61	63.3
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	75	80	81	84	87	80	82	82	77	84	79	85	86	85	77	81	85	81	79	84	84	87	87	77	80	72	75	79	83	87	87	81.7
	MIN	56	55	56	62	67	60	63	66	66	68	69	65	68	63	59	59	63	55	57	64	67	68	68	64	53	48	53	61	59	65	64	61.6
CORDELE	MAX	81	82	86	88	87	88	81	77	85	86	91	91	91	85	83	88	86	82	85	85	90	90	86	83	81	79	89	87	90	89	90	85.9
	MIN	54	61	60	64	63	62	61	67	68	68	68	65	66	61	61	63	68	55	53	63	67	66	71	56	49	42	52	58	64	63	68	61.5
DOUGLAS	MAX	82	83	83	89	90	82	84	78	80	86	86	90	92	90	80	88	89	86	81	88	90	92	91	82	83	75	80	83	85	90	92	85.5
	MIN	56	56	59	62	66	64	66	65	66	69	65	62	65	65	58	58	60	55	57	62	64	65	65	64	52	48	45	43				60.1
FITZGERALD	MAX	78	82	85	88	87	82	82	77	84	85	87	89	88	86	82	86	85	80	86	84	89	89	88	82	81	76	81	83	88	88	90	84.5
	MIN	58	56	62	66	71	66	68	67	69	69	69	66	68	64	59	60	64	56	59	66	68	67	66	64	53	50	54	61	65	65	67	63.3
HOMERVILLE 3 WSW	MAX	80	82	85	87	86	89	84	78	86	85	88	89	88	88	81	86	83	80	86	85	89	90	88	83	82	78	81	85	88	90	88	85.1
	MIN	55	56	60	63	68	66	66	66	69	66	65	62	67	66	55	54	61	51	50	60	64	65	61	60	51	43	45	54	57	59	64	59.6
LUMBER CITY	MAX	79	82	81	83	89	82	86	78	78	86	83	89	90	89	81	83	87	87	81	81	87	87	89	90	82	84	75	78	83	86	91	84.1
	MIN	53	49	53	63	66	63	65	66	67	66	66	64	64	66	57	56	57	57	51	53	57	60	66	63	63	52	46	47	52	59	61	59.0
MOULTRIE 2 ESE	MAX	84	83	89	89	86	88	83	81	85	84	89	89	89	80	84	87	85	81	86	85	90	90	87	85	81	81	82	86	89	87	90	85.6
	MIN	58	57	61	63	71	67	66	66	69	70	66	66	66	64	58	57	63	58	55	61	65	68	63	63	52	48	50	55	64	62	65	61.8
NASHVILLE 5 SSE	MAX	80	83	87	87	86	86	84	80	85	83	88	88	87	85	82	86	84	84	86	85	88	88	88	84	84	78	81	84	88	90	90	85.1
	MIN	56	53	58	63	68	64	69	64	67	67	65	64	63	65	57	54	61	56	51	59	64	69	62	62	49	43	45	55	57	58	63	59.7
OUITMAN 2 NW	MAX	80	82	84	89	89	81	88	74	82	85	85	87	89	89	86	83	86	82	86	86	86	89	87	89	84	75	70	82	85	88	91	84.5
	MIN	58	56	58	63	70	67	68	66	67	68	65	66	66	66	64	57	63	54	56	58	66	67	64	66	53	46	47	53	60	61	60	61.3
TIFTON EXP STATION	MAX	79	80	83	85	86	83	84	72	79	85	80	88	86	86	79	83	87	82	80	84	85	88	89	80	82	72	76	80	83	86	88	82.6
	MIN	56	55	60	63	68	66	66	66	68	69	68	65	68	64	58	58	64	53	57	59	66	67	67	63	52	48	51	55	63	65	65	61.7
VALDOSTA 3 E	MAX	81	82	86	86	81	86	78	80	82	83	86	89	89	89	83	85	85	89	86	86	89	88	88	83	83	78	82	84	88	88	84	84.7
	MIN	58	52	61	58	61	63	62	66	67	69	65	65	65	67	53	52	63	48	44	51	64	67	66	65	53	41	39	54	58	62	63	58.8
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	81	81	88	88	82	85	79	77	86	82	90	90	88	80	81	84	80	79	86	85	89	90	83	82	78	76	82	84	89	91	90	84.1
	MIN	57	55	60	68	69	67	68	67	69	67	67	63	64	66	58	57	64	55	54	63	67	70	65	64	52	47	49	59	58	62	66	61.8
BRUNSWICK	MAX	77	79	79	82	88	79	81	74	76	80	87	88	87	86	83	80	81	78	78	86	88	89		92	86	76	74	81	82	91	88	82.5
	MIN	61	59	64	68	68	65	68	67	67	69	66	64	65	66	65	61	63	57	60	61	66	69		66	58	52	52	58	62	66	72	63.5
BRUNSWICK FAA AP	MAX	75	76	81	82	78	77	73	76	75	83	84	81	81	78	77	79	76	75	88	86	82	90	86	88	78	79	79	86	85	83	85	80.7
	MIN	66	67	69	71	67	69	69	69	71	68	65	65	68	68	67	64	67	61	61	66	69	72	70	71	59	55	58	65	66	71	75	66.7
CLAXTON	MAX	79	82	81	87	88	87	85	80	74	85	85	88	88	88	80	82	78	78	83	97	86	83	90	84	82	77	78	89	83	89	87	84.0
	MIN	53	50	52	60	67	66	67	66	66	67	65	64	66	67	60	56	50	51	57	57	64	67	70	63	54	49	50	51	54	68	67	60.1
FOLKSTON 9 SW	MAX		83	90	92	85	82	78	81	72	86	86	84	84	80	80	79	81	77	84	85	83	89	89	81	83	76	78	81	92	94	92	83.6
	MIN		57	57		63	60	69	63	67	66	63	64	64	66	63	56	60	52	49	59	61	63	58	63	61	42	45	54	55	59	63	59.4
FORT STEWART	MAX	81	79	83	89	83	84	80	75	83	86	89	91	90	83	82	84	80	80	88	88	90	92	90	85	85	80	85	85	91	90	89	85.2
	MIN	57	57	61	65	68	65	69	66	69	68	65	65	66	67	63	59	62	53	57	64	66	66	65	65	44	49	52	63	62	63	69	62.3
GLENNVILLE	MAX	81	80	86	88	86	85	78	76	84	83	88	88	87	88	81	85	81	81	86	88	89	90	87	83	82	79	83	85	92	92	89	84.9
	MIN	56	54	61	66	68	64	64	66	69	68	66	64	65	65	64	59	62	54		67	68	67	65	64	53	47	51	63	62	63	68	62.4
JESUP 4 NE	MAX	80	78	82	88	82	83	80	76	80	82	89	88	88	80	80	82	80	80	86	86	89	90	90	84	80	80	82	84	90	90	88	83.8
	MIN	58	56	60	62	70	66	70	68	69	60	63	65	65	66	64	59	62	50	56	60	64	70	69	64	54	48	51	64	64	62	64	62.0
JESUP 8 S	MAX	81	80	85	91	91	85	83	77	82	86	87	89	90	79	80	83	82	79	86	87	90	91	92	86	78	85	85	91	93	92		85.5
	MIN	55	51	58	61	67	63	67	66	69	66	64	63	65	67	61	56	62	54	52	62	65	68	62	64	51	42	58	57	60	66		60.7
NAHUNTA	MAX	81	82	85	88	86	85	85	77	83	87	80	88	86	85	81	83	81	81	86	86	88	90	90	86	83	73	82	85	90	90	90	84.6
	MIN	58	56	58	65	67	65	66	66	67	67	66	63	65	67	63	57	54	54	52	58	65	68	62	64	54	43	44	57	56	61	69	60.5
SAPELO ISLAND	MAX	75	78	79	88	78	80	76	75	75	81	79	77	79	81	77	78	78	74	85	86	87	89	85	88	82	77	78	83	88	89	83	80.9
	MIN	61	64	64	65	66	64	67	67	66	71	70	71	68	62	61	60	68	56	57	64	67	68	65	67	56	53	52	60	63	65	73	63.9
SAVANNAH WSO AP	MAX	79	80	82	85	76	81	78	72	78	81	83	86	88	80	81	85	81	82	88	89	92	94	86	85	76	78	84	85	91	92	89	83.5
	MIN	59	56	64	65	68	67	68	68	69	69	66	65	65	68	64	60	63	54	57	65	69	70	70	68	55	49	55	65	66	69	74	64.2
SURRENCY 2 WNW	MAX	81	80	80	88	86	84	85	78	80	83	88	88	88	88	80	84	84		85	88	90	89	89	82	83	78	83		89	88	90	84.8
	MIN	52	48	53	56	68	61	69	65	67	64	65	62	64	65	59	53	58		54	58	65	67	62	63	48	41	45		56	57	64	58.9
WAYCROSS 4 NE	MAX	81	83	82		90	82	85	75	80	86	87	92	91	90	84	81	87	81	81	87	88	91	92	86	86	77	79	84	88	91	95	85.4
	MIN	52	51	51	54	65	68	68	67	67	67	66	63	63	65	61	55	55	49	49	55	60	64	62	62	55	43	43	46	55	57	59	58.0
WAYCROSS WSMO	MAX	82	82	82	89	87	84	75	83	85	81	90	89	89	82	81	84	81	80	87	87	90	90	86	85	76	77	78	87	89	91	87	84.4
	MIN	57	54	60	65	67	65	66	65	68	66	64	61	65	66	59	55	63	52	54	60	64	66	63	61	53	45	47	56	57	57	64	60.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MAY 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	84	89	88	90	90	84	95	84	81	87	89	91	93	87	87	92	97	96	96	96	95	100	100	83	87	83	88	93	93	94	97	90.6
		MIN	60	60	62	65	70	66	68	70	71	71	72	71	71	65	65	65	68	67	67	70	71	74	74	71	59	58	59	62	72	72	73	67.4
	4	MAX	78	81	81	84	85	79	88	78	77	83	83	86	87	82	80	86	88	88	90	87	89	93	93	80	83	77	82	86	85	87	90	84.4
		MIN	59	61	63	67	69	67	67	70	70	71	72	71	72	66	65	65	68	68	68	70	71	74	74	70	60	59	59	62	70	71	72	67.5
	8	MAX	71	74	75	86	79	75	80	84	74	77	78	84	84	82	76	78	80	80	82	81	81	85	85	78	78	73	75	78	80	80	83	79.2
		MIN	64	65	67	70	73	70	70	71	72	72	73	74	74	71	70	70	72	73	73	73	75	76	77	74	68	66	65	68	72	74	75	71.2
CALHOUN EXP STATION	(IN)																																	
	4	MAX	80	82	81	75	75	75	72	76	72	75	85	85	86	70	83	87	88	84	88	78	84	75	81	74	78	67	80	67	79	75	79	78.6
		MIN	55	56	60	65	64	63	63	63	67	68	70	70	70	60	60	60	64	64	64	65	68	69	70	68	60	55	56	63	63	67	67	63.8
EXPERIMENT	(IN)																																	
	2	MAX	87	91	89	82	83	80	85	82	77	86	90	88	88	86	90	94	95	96	94	91	90	90	91	76	84	78	90	82	82	78	85	86.5
		MIN	54	54	59	64	65	61	65	65	66	68	70	67	69	60	59	61	64	64	66	67	69	70	69	69	57	56	62	64	65	67	67	64.0
	4	MAX	83	86	85	79	80	77	80	80	74	81	85	84	85	82	84	89	89	91	88	87	86	86	87	75	80	75	84	79	80	75	82	82.5
		MIN	56	59	62	66	68	65	67	67	69	71	71	70	77	64	64	64	67	66	68	70	72	71	72	70	61	60	63	67	66	69	69	66.8
	8	MAX	74	75	76	74	75	74	75	74	72	76	79	78	80	79	80	81	82	82	82	81	80	81	82	76	77	73	78	75	76	74	77	77.4
		MIN	62	64	66	69	70	68	68	70	70	68	72	72	72	72	70	70	72	72	73	73	73	75	75	74	69	66	66	68	71	72	71	70.1
HAWKINSVILLE	(IN)																																	
	4	MAX	80	84	85	89	89	87	91	83	81	89	87	-	80	80	90	91	96	95	94	88	90	92	92	81	83	84	85	99	90	91	90	87.9
		MIN	62	64	66	70	71	73	72	71	72	74	73	-	64	59	72	68	69	72	72	58	63	81	76	73	49	63	65	70	70	74	75	68.7
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	79	77	80	83	84	78	83	71	78	86	84	89	89	88	86	85	88	84	85	89	85	90	96	84	85	94	96	96	98	100	96	86.6
		MIN	62	63	62	65	67	70	71	70	70	72	71	70	71	72	66	65	65	63	63	68	70	69	70	69	65	62	64	68	69	69	71	67.5
JESUP 4 NE	(IN)																																	
	4	MAX	88	87	88	89	87	86	83	78	83	83	90	91	90	90	91	95	95	95	95	95	95	96	96	87	90	92	95	95	98	97	95	90.8
		MIN	68	67	70	72	72	68	72	70	73	73	70	69	71	71	70	68	68	69	70	75	75	80	76	75	63	65	68	74	74	78	77	71.3
MIOVILLE EXP. STATION	(IN)																																	
	4	MAX	87	86	84	84	-	-	87	81	87	85	86	-	-	88	86	84	85	83	-	-	83	87	87	78	80	-	-	78	86	82	88	84.4
		MIN	62	66	66	72	-	-	75	74	72	73	75	-	-	74	72	72	72	71	-	-	69	71	75	73	67	-	-	65	72	74	73	71.1
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	81	85	83	86	88	83	90	79	80	86	88	93	95	86	90	92	93	93	93	88	88	94	96	81	85	83	86	90	90	91	90	87.9
		MIN	65	65	68	72	74	74	72	74	71	75	78	78	78	73	72	72	74	75	74	75	76	77	78	75	68	66	65	68	74	75	76	72.8
TIFTON EXP STATION	(IN)																																	
	2	MAX	97	93	95	95	97	97	95	76	84	92	80	97	100	101	96	101	104	99	100	97	98	102	105	83	86	86	96	99	101	104	102	95.4
		MIN	65	64	65	68	62	73	73	70	70	70	72	71	72	72	67	67	70	69	69	69	69	73	75	70	61	59	58	64	70	73	73	68.6
	4	MAX	89	85	88	89	90	90	88	75	78	85	77	91	94	95	91	95	96	91	93	91	89	94	97	85	81	82	89	92	93	95	94	89.1
		MIN	66	66	66	69	71	73	73	70	71	71	72	72	73	73	69	69	72	71	71	70	73	73	76	71	63	61	62	66	74	73	73	70.1
	8	MAX	83	82	82	85	86	86	84	77	76	82	76	87	88	90	87	89	90	88	89	87	85	89	92	81	80	80	84	87	88	90	89	85.1
		MIN	69	68	70	72	74	75	75	72	72	74	73	74	79	76	73	73	74	74	74	75	76	76	80	74	68	66	67	70	73	76	76	73.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MAY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
• • • NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.24	.20	.21	.14	.06	.15	.02	.22	.18	.12	.18	.21	.12	.12	.26	.26	.33	.22	.25	.11	.18	.19	.15	.07	.21	.09	.28	.01	.18	.11	.18	5.25
	WIND	22	16	84	45	20	19	26	38	61	36	14	27	26	13	41	18	36	21	19	24	22	17	13	35	26	27	28	31	38	17	39	899
	MAX	82	85	73	78	78	84	80	82	80	86	96	93	90	70	84	90	87	88	90	84	90	83	89	76	80	64	80	64	86	81	86	82.5
	MIN	50	52	60	62	61	62	60	64	63	66	69	66	66	54	54	64	57	57	60	60	64	65	64	64	52	46	49	58	57	66	66	59.9
• • • NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.28	.32	.18	.24	.14	.25	.13	.14	.11	.16	.22	.27	.44	.20	.25	.32	.31	.29	.26	.28	.28	.18	.21	.25	.26	.37	.20	.20	.18	.12	-	7.278
	WIND	65	75	88	109	53	72	78	97	90	52	56	62	100	64	43	61	67	43	70	62	60	33	60	99	158	131	61	54	40	46	52	2201
	MAX	82	82	82	85	80	77	81	78	82	89	90	91	88	85	90	90	86	88	86	91	86	89	86	83	77	74	70	80	78	85	85	83.7
	MIN	73	72	73	75	74	72	75	72	76	72	71	68	66	64	60	61	59	57	59	62	68	68	70	75	50	44	53	59	65	64	69	66.0
• • • WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.21	.25	.29	.19	.34	.16	.15	.14	.09	.14	.15	.18	.20	.22	.26	.24	.25	.30	.28	.27	.18	.23	.32	.05	.25	.21	.29	.26	.19	.17	.27	6.73
	WIND	22	43	86	62	71	32	26	74	71	40	44	40	44	51	30	23	25	42	31	65	42	50	58	83	71	87	69	55	74	45	81	1637
	MAX	84	87	82	83	86	81	86	85	77	88	93	90	90	87	90	93	92	90	90	89	89	90	90	74	85	73	82	78	82	80	88	85.6
	MIN	52	55	56	61	64	59	64	66	66	67	70	65	67	55	55	58	60	59	59	61	64	66	67	65	49	45	52	60	60	65	67	60.6
• • • CENTRAL 05																																	
BYRON EXP STATION	EVAP	.17	.22	.21	.20	.21	.12	.24	.27	-	.13	.37	.24	.20	.19	.25	.26	.26	.23	.26	.28	.18	.29	.17	.16	.25	.27	.37	.26	.21	.20	.25	7.158
	WIND	28	41	80	70	80	34	45	53	63	32	44	61	46	75	72	43	63	50	33	78	55	47	56	134	117	142	91	67	43	46	114	2003
	MAX	81	84	83	87	87	81	91	79	78	88	88	90	96	82	83	87	88	94	86	87	86	90	90	85	85	74	78	82	83	95	93	85.8
	MIN	56	57	57	62	63	63	64	65	65	68	69	66	68	62	51	58	53	49	58	61	64	72	67	64	51	47	46	55	63	67	67	60.6
• • • SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.22	.20	.29	.19	.18	.20	.15	.04	.11	.13	.08	.24	.21	.25	.19	.27	.31	.30	.25	.23	.18	.23	.32	.39	.23	.34	.31	.28	.23	.28	.22	7.05
	WIND	35	69	90	63	86	52	39	68	83	50	57	46	58	67	40	46	51	68	38	51	44	50	66	152	87	79	54	54	38	45	63	1889
	MAX	84	81	84	88	88	89	87	71	81	88	79	97	94	93	90	88	91	86	88	88	88	92	93	80	86	79	81	87	90	92	90	86.9
	MIN	54	57	56	62	65	68	60	65	66	62	69	68	67	64	61	61	60	57	57	57	64	65	66	64	54	50	50	54	59	65	66	61.1
• • • SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	-	.33	.17	.31	.26	.06	.16	.12	.00	-	-	-	.20	.23	.16	.20	.27	.35	.31	.30	.28	.18	.26	.21	.34	.43	.34	.37	.32	.32	.26	7.748
	WIND	-	70	96	84	111	40	79	65	75	69	65	63	60	80	57	52	64	80	65	65	39	51	56	77	127	127	73	71	41	55	80	22088
	MAX	82	82	80	86	90	77	87	76	73	77	85	83	91	92	86	85	89	84	87	88	90	92	96	85	86	78	77	84	82	92	95	85.1
	MIN	58	56	62	63	65	60	67	66	66	67	65	64	64	65	64	62	62	55	54	55	64	68	67	68	55	46	46	52	61	65	68	61.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX	9	32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE		0041	01	BARTOW	12	34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY		0090	05	MONTGOMERY	10	32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE		0140	07	DOUGHERTY	6	31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2		01B1	01	BARTOW	5	34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON	13	31 32	82 31	198	M10	M10		H	FAA
ALPHARETTA 5 SSW		0219	02	FULTON	3	34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON	5	34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E		0253	07	SUMTER	6	32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY		0258	07	SUMTER	6	32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW		0311	06	COLUMBIA	14	33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE		0406	08	TURNER	16	31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP		0435	02	CLARKE	10	33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	BRANTLEY	13	31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON		0444	02	FULTON	3	33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON	6	33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND	14	33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C		0586	07	DECATUR	6	30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND		0603	02	CHEROKEE	5	34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY	12	34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS	11	32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION	7	34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY		0979	07	EARLY	6	31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN		1132	03	ELBERT	14	34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W		1266	06	BULLOCH	11	32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK		1340	09	GLYNN	2	31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN	2	31 09	81 23	14	M10	M10		H	FAA
BUTLER		1425	04	TAYLOR	6	32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION		1448	05	PEACH	9	32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION		1474	01	GORDON	12	34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA		1500	07	MITCHELL	6	31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE	5	34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN	14	34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON		1640	04	CARROLL	17	33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW		1657	01	MURRAY	12	34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE		1665	01	BARTOW	12	34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW	5	34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK	4	34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN		1732	01	POLK	4	34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2		1863	01	MURRAY	12	34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK		1906	01	WALKER	18	34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY	12	34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON		1973	09	EVANS	11	32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW		1982	03	RABUN	14	34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL	3	34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND		2006	02	WHITE	3	34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO		2055	06	EFFINGHAM	14	32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E		2153	07	MILLER	6	31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE	3	32 31	84 57	449	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW		2180	02	JACKSON	10	34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE		2238	07	THOMAS	8	31 01	83 52	250				C	C W ELLINGTON JR
CORDELE		2266	08	CRISP	6	32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA		2283	03	HABERSHAM	14	34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON		2318	05	NEWTON	9	33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM		2361	08	WORTH	6	31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING		2408	02	FORSYTH	3	34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W		2429	01	FLOYD	12	34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT		2450	07	RANDOLPH	3	31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN	3	34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN	12	34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE		2485	01	PAULDING	5	33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD	12	34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS	10	32 36	83 15	450		5P			EARL T SMITH
DAWSON		2570	07	TERRELL	6	31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE		2578	02	DAWSON	5	34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW		2716	09	WAYNE	1	31 39	81 51	80		7A			R C THOMPSON
DOLES		2728	08	WORTH	6	31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE	6	31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS		2783	08	COFFEE	13	31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		8A			WARREN W WYANT
OUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
OUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204				C	CITY OF OUBLIN
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN	6	31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	SP	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON	12	34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH	16	30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	SP	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA	6	33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART	14	34 21	82 55	690	SP	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	SP	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS	5	34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE	1	31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER	18	34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	SP	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB	9	32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	SP	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER	11	32 24	82 04	120	SP	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	SP	5P		H	CALHOUN PUB WORKS CAMP
MORGAN S NW	6043	07	CALHOUN	6	31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE S SSE	6237	08	BERRIEN	16	31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA	6	33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT	3	34 00	84 12	950		7A			MRS MILORED H OEMPSEY
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		8A			STATE OIV OF FORESTRY
PEARSON	6879	08	ATKINSON	13	31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER	6	32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON	12	34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN	2	31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA	18	34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD	4	34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	SP	SP		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	M10	M10	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE	10	33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL	1	32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON	6	32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	SP	SP		H	STATE OIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK	8935	02	WHITE	3	34 44	83 43	1475	SP	SP		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE	13	31 15	82 24	140	M10	M10			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directiona and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value ia entered, lesa than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

ǂ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

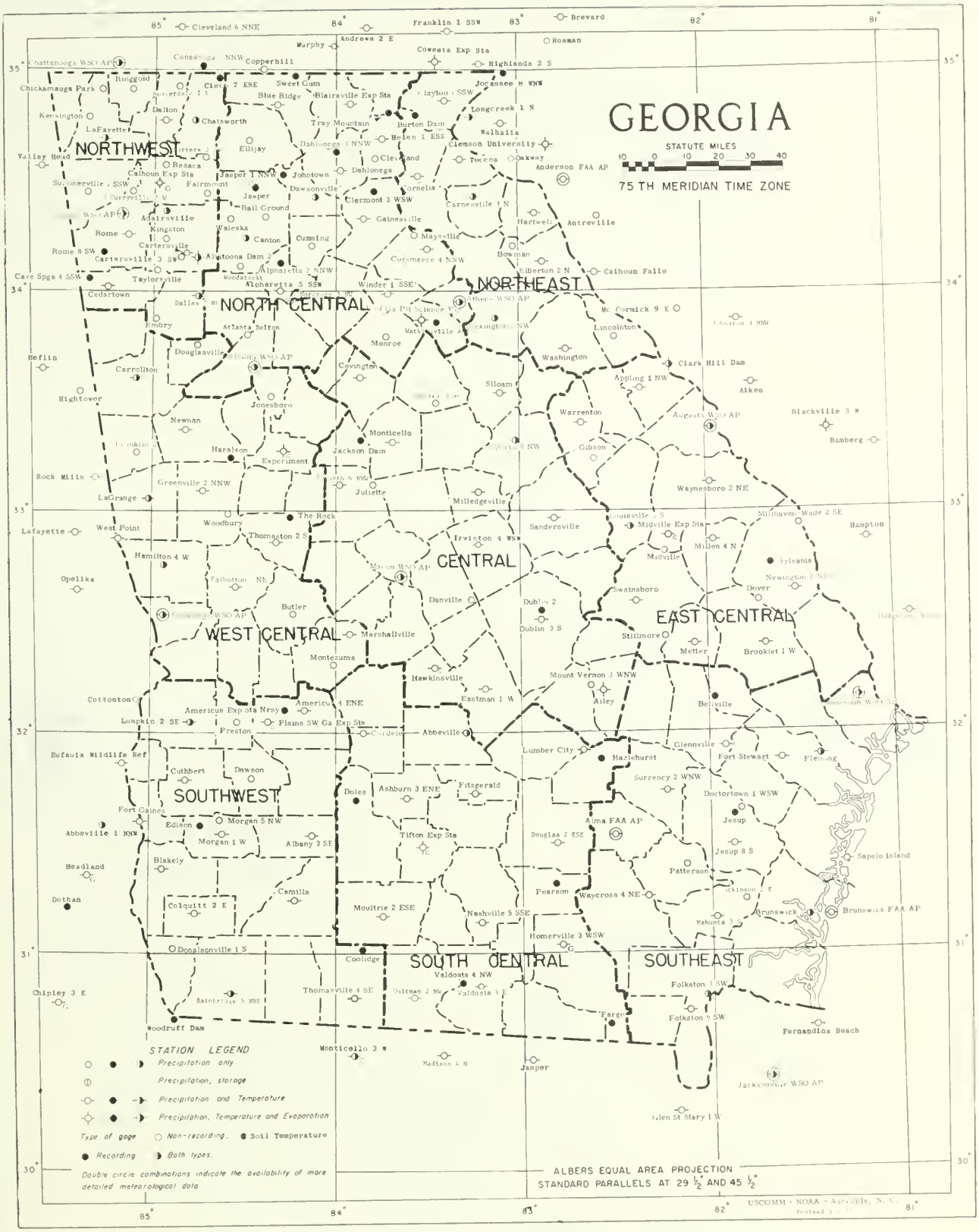
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
Attn: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
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JUNE 1979 VOLUME 83 NUMBER 6

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	MARSHALLVILLE	102	DATE 23
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	41	DATE 12
GREATEST TOTAL PRECIPITATION:	FOLKSTON 3 SW	9.13	
LEAST TOTAL PRECIPITATION:	NEWNAN	.SO	
GREATEST 1 DAY PRECIPITATION:	CARROLLTON	4.6S	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.SO-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	4	1.3	S.8	17++	23	07+	83	88	S7	63	3	3	1	1	1	0	9	-	6.2
ATLANTA WSO AP	1	1.7	8.8	32++	30	24	73	76	S3	S3	3	0	6	0	0	0	9	66	6.1
AUGUSTA WSO AP	6	1.4	6.2	22++	10	14	84	8S	S2	60	4	4	2	0	1	0	11	-	6.2
COLUMBUS WSO AP	4	1.4	6.1	21++	30	20	81	84	S1	SS	4	3	1	1	0	0	9	-	S.6
MACON WSO AP	1	1.4	6.9	23	E	14	82	83	S1	S8	3	0	3	2	0	0	8	69	6.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	3	4	2	0	0	11	-	-
SAVANNAH WSO AP	4	1.8	7.3	28	NW	03	87	89	S7	70	4	3	4	3	3	0	17	61	6.S

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																							
NORTHWEST 01																							
CALHOUN EXP STATION	83.2	60.0	71.6		91	20	50	12	2	2	0	0	0	4.61		1.00	22	.0	0		9	5	1
CARTERSVILLE	84.9	61.1	73.0	- 3.5	91	23+	48	12	0	6	0	0	0	1.96	- 1.14	.94	3	.0	0		3	2	0
CEDARTOWN	85.0	61.6	73.3	- 2.6	93	23	50	12	0	4	0	0	0	2.77	- 1.32	1.06	25	.0	0		6	2	1
DALLAS 7 NE	82.8	60.6	71.7		91	20	48	12	3	3	0	0	0	4.04		2.11	1	.0	0		5	2	1
DALTON	82.8	60.8	71.8	- 3.5	91	20	51	12	3	3	0	0	0	2.46	- 1.53	1.10	2	.0	0		7	1	1
LA FAYETTE	84.2	61.9	73.1	- 2.2	93	19	50	12	1	5	0	0	0	1.65	- 2.29	.31	11	.0	0		6	0	0
ROME	84.0	61.9	73.0	- 3.2	91	19	51	12	0	3	0	0	0	2.01	- 2.08	.71	5	.0	0		4	2	0
ROME WSO AP R	85.3	63.1	74.2	- 1.6	93	22+	50	12	0	5	0	0	0	2.38	- 1.36	.59	3	.0	0		6	2	0
DIVISION			72.7	- 3.0										2.74	- 1.04			.0					
• • •																							
NORTH CENTRAL 02																							
ALPHARETTA 5 SSW	81.5	59.6	70.6		88	20+	50	13+	1	0	0	0	0	2.97		2.30	1	.0	0		5	1	1
ATHENS WSO AP	83.8	64.8	74.3	- 2.5	93	19	55	12	0	4	0	0	0	2.51	- 1.76	1.44	7	.0	0		3	2	1
ATLANTA WSO AP R	84.4	67.0	75.7	.1	93	19	57	12	0	4	0	0	0	1.46	- 2.21	.38	22	.0	0		6	0	0
BLAIRSVILLE EXP STA	79.1	55.7	67.4	- 2.6	88	20	41	12	22	0	0	0	0	2.07	- 2.13	.48	4	.0	0		7	0	0
COMMERCE 4 NNW	84.7	63.9	74.3		93	20	55	13	0	4	0	0	0	5.05		1.60	3	.0	0		6	3	3
DAHLONEGA	80.1	59.6	69.9	- 3.4	90	20	50	13+	2	1	0	0	0	2.91	- 1.23	1.18	1	.0	0		3	3	1
GAINESVILLE	79.1	62.1	70.6	- 4.1	88	20	50	12	0	0	0	0	0	3.18	- 1.14	1.57	1	.0	0		5	3	1
JASPER 1 NNW	81.6	59.6	70.6	- 3.3	90	20	46	12	1	1	0	0	0	3.19	- .68	1.20	1	.0	0		9	1	1
UNICOI STATE PARK																							
U OF GA PLT SCIENCE FM	86.1	62.8	74.5		94	19+	54	12	0	7	0	0	0	.78		.30	3	.0	0		3	0	0
WINDER 1 SSE	85.4	58.0M	71.7M		94	18	50	14+	0	6	0	0	0	2.74		1.17	6	.0	0		3	3	1
DIVISION			72.0	- 2.6										2.69	- 1.39			.0					
• • •																							
NORTHEAST 03																							
CLAYTON 1 SSW	81.3	57.0	69.2	- 2.2	90	19	43	12	9	1	0	0	0	4.52	- .85	1.39	1	.0	0		8	2	2
CORNELIA	79.7	58.7	69.2	- 3.6	89	19	45	12	8	0	0	0	0	3.09	- 1.79	1.44	1	.0	0		3	2	2
ELBERTON 2 N	85.4	60.2	72.8		95	19	48	12	0	5	0	0	0	1.37		1.00	8	.0	0		3	1	1
HARTWELL	83.5M	61.2M	72.4M	- 5.1	92	19+	55	14	0	2	0	0	0	.88	- 2.91	.28	8	.0	0		6	0	0
TOCCOA	83.0	62.8	72.9	- 2.8	92	18	51	12	0	3	0	0	0	5.26	.63	1.75	3	.0	0		5	4	3
WASHINGTON	83.8	61.9	72.9	- 3.6	94	20	52	12	1	4	0	0	0	1.67	- 2.66	1.19	1	.0	0		3	1	1
DIVISION			71.6	- 3.3										2.80	- 1.76			.0					
• • •																							
WEST CENTRAL 04																							
CARROLLTON	84.8	60.6	72.7	- 2.8	92	19	50	14+	1	2	0	0	0	6.28	2.36	4.65	1	.0	0		6	2	1
COLUMBUS WSO AP R	88.0	68.0	78.0	- .7	95	19+	58	13	0	11	0	0	0	1.24	- 2.88	.80	23	.0	0		2	1	0
EXPERIMENT	82.8	62.8	72.8	- 3.8	91	20+	53	12	0	2	0	0	0	1.87	- 2.78	.86	4	.0	0		3	1	0
GREENVILLE 2 NNW	88.6	60.1	74.4		100	23	50	14	0	10	0	0	0	1.42		.65	3	.0	0		3	1	0
LA GRANGE	86.5	63.5	75.0	- 1.8	94	19	54	14	0	5	0	0	0	1.79	- 2.29	.63	22	.0	0		4	1	0
MARSHALLVILLE	90.5M	64.8M	77.7M		102	23			0	14	0	0	0					.0	0				
NEWNAN	86.7	61.2	74.0	- 2.7	93	19+	53	12	0	9	0	0	0	.50	- 3.57	.18	4	.0	0		2	0	0
TALBOTTON 1 NE	88.8	62.9	75.9	- 1.0	97	19	51	13	0	11	0	0	0	1.07	- 3.14	.52	24	.0	0		3	1	0
THOMASTON 2 S	89.2	63.0	76.1		99	18	53	13	0	12	0	0	0	2.27		1.44	8	.0	0		3	2	1
WEST POINT	87.6	63.0	75.3	- 2.2	95	20	55	14+	0	12	0	0	0	1.01	- 2.80	.55	2	.0	0		2	1	0
DIVISION			75.2	- 1.9										1.94	- 2.15			.0					
• • •																							
CENTRAL 05																							
AILEY	87.9	65.3M	76.6M		95	20+	51	13	0	9	0	0	0	4.55		2.23	22	.0	0		6	3	2
BYRON EXP STATION	86.1	64.0	75.1		95	20	53	28	0	6	0	0	0	3.19		1.19	1	.0	0		5	3	1
COVINGTON	86.7	61.9	74.3	- 2.5	95	19+	50	12	0	10	0	0	0	.51	- 3.34	.26	25	.0	0		2	0	0
DUBLIN 3 S	89.4	62.0	75.7	- 3.7	99	20	54	14	0	18	0	0	0	2.88	- .63	1.11	1	.0	0		5	2	1
EASTMAN 1 W	88.9M	65.1	77.0M	- 2.7	96	21+	49	13	0	11	0	0	0	3.57	- .38	1.57	1	.0	0		6	2	1
FORSYTH 6 NNW	87.9	62.0	75.0		96	19	50	13+	0	9	0	0	0	1.46		.57	4	.0	0		4	1	0
HAWKINSVILLE	89.5M	61.3M	75.4M	- 3.7	98	20+	53	14+	0	16	0	0	0	2.84	- 1.26	1.25	1	.0	0		3	2	2
IRWINTON 4 WNW	87.7	62.7	75.2		97	18	48	12	0	9	0	0	0	2.74		1.11	9	.0	0		5	2	2
MACON WSO AP R	87.8	66.8	77.3	- 2.3	97	19+	56	13	0	11	0	0	0	2.54	- 1.32	.91	8	.0	0		5	2	0
MILLEDGEVILLE	87.0	61.6	74.3	- 3.1	97	20	53	13	0	11	0	0	0	.96	- 2.66	.43	8	.0	0		3	0	0
MONTICELLO	85.7	64.4	75.1	- 2.0	94	20+	59	15	0	7	0	0	0	1.41	- 2.40	.36	8	.0	0		5	0	0
SANDERSVILLE	86.4	62.9	74.7		96	19	51	13	0	7	0	0	0	.55		.21	8	.0	0		2	0	0
SILOAM	86.3	63.7	75.0	- 2.5	97	19	52	12	0	5	0	0	0	2.48	- .87	.99	22	.0	0		4	3	0
DIVISION			75.4	- 2.9										2.28	- 1.58			.0					
• • •																							
EAST CENTRAL 06																							
APPLING 2 NW	87.3	59.6	73.5		97	20	49	15+	3	9	0	0	0	1.38		.78	22	.0	0		3	1	0
AUGUSTA WSO AP R	85.7	63.9	74.8	- 3.4	97	19	52	12	2	6	0	0	0	1.56	- 2.10	1.09	21	.0	0		3	1	1
BROOKLET 1 W	87.4	64.2	75.8	- 2.8	99	19	53	13	0	12	0	0	0	1.40	- 3.08	.74	16	.0	0		4	1	0
LOUISVILLE 3 S	85.3	64.9	75.1	- 3.8	97	19	53	13	0	5	0	0	0	3.75	- .13	1.95	1	.0	0		7	2	1
METTER	91.9M	65.6M	78.8M		96	29+	52	14	0	24	0	0	0	1.06		.79	22	.0	0		3	1	0
MIDVILLE EXP STA	87.3M	65.9M	76.6M		96	20				11	0	0	0	5.44		2.05	1	.0	0		7	4	1
MILLEN 4 N	88.3	68.0M	78.2M	- .7	96	19	55	16	0	14	0	0	0	.67	- 3.87	.35	24	.0	0		2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	87.8	67.4	77.6		97	19+	58	14	0	14	0	0	0	3.65		1.60	16	.0	0		5	3	2
SWAINSBORO	87.4	65.0	76.2		96	19	54	13	0	11	0	0	0	3.47		1.32	1	.0	0		6	3	1
WARRENTON	86.9	62.7	74.8	- 2.8	99	19	54	13	0	8	0	0	0	2.42	- 1.10	1.02	1	.0	0		3	2	1
WAYNESBORO 2 NE	85.3	61.7	73.5		97	20	53	14+	4	8	0	0	0	4.26		1.72	1	.0	0		5	3	2
DIVISION			75.9	- 2.8										2.64	- 1.24			.0					
SOUTHWEST 07																							
ALBANY 3 SE	88.6	64.2	76.4	- 3.9	100	20	53	13	0	14	0	0	0	2.76	- 1.80	1.44	1	.0	0		5	2	1
AMERICUS 2 E	87.2	63.9	75.6	- 3.4	96	19	53	13	0	13	0	0	0	.84	- 3.89	.43	21	.0	0		2	0	0
BAINBRIDGE INT PAPER C	86.7M	66.7M	76.7M				57	13	0	9	0	0	0	3.44		1.00	21	.0	0		5	4	1
BLAKELY	87.5M	65.0M	76.3M	- 3.0	97	21	57	14+	0	11	0	0	0	3.74	- .86	1.64	1	.0	0		7	1	1
CAMILLA	89.6	65.4	77.5	- 3.3	98	20+	53	13	0	16	0	0	0	3.14	- 1.52	1.01	1	.0	0		5	3	1
COLQUITT 2 E	88.5	67.1	77.8		98	22+	55	13	0	16	0	0	0	4.44		1.57	1	.0	0		5	3	2
CUTHBERT	90.0	66.7	78.4		98	20	56	13	0	16	0	0	0	.93		.59	24	.0	0		3	1	0
FORT GAINES	88.6	66.1	77.4	- 1.8	98	20	58	13	0	12	0	0	0	.83	- 3.84	.73	22	.0	0		2	1	0
LUMPKIN 2 SE	89.6	62.5	76.1		100	20	49	13	0	12	0	0	0	.68		.48	20	.0	0		1	0	0
MORGAN 1 W	88.0	65.5	76.8		97	19	54	13	0	7	0	0	0	.94		.56	21	.0	0		3	1	0
PLAINS SW GA EXP STA	87.5	64.9	76.2		96	19	53	13	0	10	0	0	0	2.98		1.80	1	.0	0		3	2	1
THOMASVILLE 4 SE	M	M	M		100	19	53	13		23	0	0	0	3.22	- 2.08	1.93	22	.0	0		3	2	1
DIVISION			76.8	- 2.8										2.33	- 2.38			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	86.1	65.5	75.8		94	20+	57	14+	0	6	0	0	0	3.34		1.53	1	.0	0		5	3	1
CORDELE	89.0M	64.8M	76.9M	- 2.8	97	20	51	13+	0	17	0	0	0	2.88	- .81	1.10	1	.0	0		4	3	1
DOUGLAS	90.1	63.8	77.0	- 2.0	98	20	56	13+	0	23	0	0	0	1.18	- 3.83	.60	4	.0	0		4	1	0
FITZGERALD	87.4	67.4	77.4	- 3.0	96	19	58	13	0	10	0	0	0	3.60	- .15	.96	1	.0	0		7	4	0
HOMERVILLE 3 WSW	89.1	64.9M	77.0M		96	19	52	13	0	19	0	0	0	1.66		.55	15	.0	0		4	2	0
LUMBER CITY	88.0	63.3	75.7		96	20	53	14+	0	12	0	0	0	1.83	- 2.42	.78	1	.0	0		5	1	0
MOULTRIE 2 ESE	89.3	66.0	77.7	- 1.9	96	19	55	14	0	15	0	0	0	2.47	- 2.16	.56	26	.0	0		7	1	0
NASHVILLE 5 SSE	89.4	62.7	76.1		97	20	49	13	0	18	0	0	0	2.32		.66	25	.0	0		5	2	0
QUITMAN 2 NW	88.4	65.1	76.8	- 2.7	98	21	53	1	0	17	0	0	0	3.54	- 1.82	1.12	26	.0	0		5	4	1
TIFTON EXP STATION	87.0	66.1	76.6	- 2.2	95	21+	56	13	0	8	0	0	0	2.39	- 2.04	.47	22+	.0	0		6	0	0
VALDOSTA 3 E	88.7	63.2	76.0		96	20+	48	13	0	14	0	0	0	2.05		.90	25	.0	0		5	1	0
DIVISION			76.6	- 2.7										2.48	- 2.12			.0					
SOUTHEAST 09																							
ALMA FAA AP	87.2	66.8	77.0	- 1.7	97	19	56	13	0	13	0	0	0	3.37	- 1.13	1.24	16	.0	0		5	4	1
BRUNSWICK	86.9M	67.7M	77.3M	- 3.2	96	20	58	13	0	12	0	0	0	6.18	.36	3.25	26	.0	0		4	3	3
BRUNSWICK FAA AP	85.3	71.8	78.6		96	18	64	17	0	7	0	0	0	5.01		2.97	25	.0	0		3	2	2
CLAXTON	87.3	64.3	75.8		94	3	54	14+	0	14	0	0	0	1.72		.57	1	.0	0		4	1	0
FOLKSTON 9 SW	92.0	64.1	78.1		99	22	56	13	0	23	0	0	0	5.52		2.01	16	.0	0		4	3	3
FORT STEWART	88.8	66.8	77.8	- 1.6	100	19	58	17	0	18	0	0	0	4.36	- .84	1.76	16	.0	0		6	3	1
GLENNVILLE	87.5	66.8	77.2	- 2.1	96	19	58	13	0	12	0	0	0	3.61	- 1.26	.90	15	.0	0		5	5	0
JESUP 4 NE	87.8	67.7	77.8		98	19	59	26	0	13	0	0	0	5.88		3.04	16	.0	0		6	3	2
JESUP 8 S	88.3	64.8	76.6		96	19	52	13	0	15	0	0	0	5.20		1.43	16	.0	0		7	4	3
NAHUNTA	86.7	66.6	76.7		95	18	55	13	0	11	0	0	0	4.78		.91	15	.0	0		8	5	0
SAPELO ISLAND	86.6	69.1	77.9		93	18	62	20+	0	11	0	0	0	4.60		1.77	15	.0	0		5	4	2
SAVANNAH WSO AP R	86.1	67.4	76.8	- 2.3	97	19	60	17+	0	12	0	0	0	7.37	1.48	1.92	2	.0	0		10	6	3
SURRENCY 2 WNW	88.4	63.7	76.1		96	20+	52	13	0	15	0	0	0	3.35		1.60	16	.0	0		6	2	1
WAYCROSS 4 NE	88.1	63.8	76.0	- 3.4	98	20	50	14+	0	17	0	0	0	8.79	4.10	2.70	16	.0	0		5	4	4
WAYCROSS WSMO	87.7	65.2	76.5		97	19	54	13	0	15	0	0	0	7.31		2.10	16	.0	0		8	5	4
DIVISION			77.1	- 2.1										5.14	- .10			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	2.55	.69	.12	.30	.05			.25	.03			.25													.15	.36					.35	
BEAVERDALE 1 E	2.87	1.00		.69			.03	T	.07						.14							.38		.04	.12	.40					T	
CALHOUN EXP STATION	4.6.	.44	.08	.50	.26			.12				.67											1.00		.85	.53					.16	
CARTERS 2 SW	3.02	.36		.60	.13			.06	.07			1.28										.06		.09	.37						
CARTERSVILLE	1.96	.07		.94			.08															.08				.19				T	.59	
CARTERSVILLE 3 SW	2.40	.98	.02	.46	.07			.19										.03					.02		.01	.25					.38	
CEDARTOWN	2.77	.52					.10	.28		.47							.04					T	.05			1.06				.25		
CHATSWORTH 2	2.40		.22	.40		.02	.02	.02				.61										.15		.08	.61					.26		
CHICKAMAUGA PARK	3.56	1.76		.46				.16				.30			.08										.64	.17						
CURRYVILLE 2 W	4.36	.82		.40	.37			.24				1.15											.18		.27	.42					.51	
DALLAS 7 NE	4.04	2.11		.29	.13	T		.05	T	.06							T	.01								.46					.94	
DALTON	2.46	.47	1.10	.12			.02	.05				.17													.18	.15					.20	
EMORY	2.78	2.20					.01	.24																		.10					.23	
FAIRMOUNT	4.04	1.09		.66	.11		.15		.10			.61													.58	.53					.21	
KENSINGTON	2.79	.15		.39	.11			.30				.37			.03							.04	.12		.94	.30					.04	
KINGSTON	3.60	1.26	T	.23			T	.40	T	.09													.05		.06	.58					.88	
LA FAYETTE	1.65	.21		.24			T	.21		.05		.31													.07	.24					.27	
RESACA	1.87	.70		.15	.20			T				.55											T		.15	.12						
RINGGOLD	.91	.07		.29	T		T	.04				T													.28	.23						
ROME	2.01	.08		.48		.71			T																.05	.58					.11	
ROME WSO AP R	2.38	T		.59			.32	.16	.28		.03											.09	.02		.38	T					.51	
SUMMERVILLE 1 SSW	1.86											.99													.67	.20						
TAYLORSVILLE	3.08	1.69		.39				.23		.14																.45					.18	
* * * NORTH CENTRAL 02																																
ALPHARETTA 6 SSW	2.97	2.30		.13	.15			.02	.15																	.22					T	
ATHENS WSO AP	2.51			.60			.02	1.44	.07								T					.36								T	.02	
ATLANTA GOLTON	2.19	1.77		.07	.04			.11																		.15					.05	
ATLANTA WSO AP R	1.46	T		.15			.17	.33									T						.38		.22	T					.21	
BALL GROUND	3.43	1.83	.01	.20	.12			.23	.46														.05		.06	.12					.36	
BLAIRSVILLE EXP STA	2.07	.47		.22	.48		T		.07			.24							.09				.16		.02	.10					.22	
CANTON	4.40	1.91	.20	.52	T			.27	.22																.04	1.02					.22	
CLEVELAND	2.78	1.14	.04	.52	T				.07	.03													.02		.02						.92	
COMMERCE 4 NNW	5.05	1.09		1.60	T		.02	.24	.46	.30																					1.34	
CUMMING	3.73	1.60		1.30				.25	.26																						.32	
DAHLONEGA	2.91	1.18		.68	T			.05	.07	T													T		.02						.91	
DAWSONVILLE	3.19	1.39			.52			.13	.18																.17						.79	
ELLIJAY	2.30	.65	.08	.53	.09		T	.02	.17			.22											.08	.05	.06	.02					.33	
GAINESVILLE	3.18	1.57	.56	.28	.04			.05	.12																						.56	
JASPER 1 NNW	3.19	1.20		.35	.28			.12	.14			.40											.03		.20	.10					.37	
MAYSVILLE	5.17	1.21		2.07				T	.53	1.23																					.13	
NARCROSS 4 N	2.75	1.80		.04	.46				.08	.01																.16					.20	
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U OF GA PLT SCIENCE FM	.78	.03		.30	.03		.04	.02	.23													.13										
WALESKA	4.59	2.74	.21	.42	.03			.29	.09			.17											.03		.16	.41					.04	
WINDER 1 SSE	2.74			.86	.09		1.17																			.62						
WOODSTOCK	3.26	2.04		.57	.01			.09	.06																.01	.42					.06	
* * * NORTHEAST 03																																
BOWMAN	3.10	.36		.58	.03				.53	1.40																					.20	
CARNESVILLE 3 N	2.52			1.58					.07													T	.40								.47	
CLAYTON 1 SSW	4.52	1.39	.37	.45	.10	.47	.10		1.25			.08						.05				.10				.08					.08	
CORNELIA	3.09	1.44	.08	1.25	.05			.02	.05										.02												.18	
ELBERTON 2 N	1.37	.15		.12	.04	.06			1.00																							
HARTWELL	.88					T		.15	.28	.10								.10				.15	.10									
LEXINGTON 1 NW	3.51	1.37			.02		.02		1.80	.30																						
LINCOLNTON	1.44	1.34		T					.06									.04														
TOCCOA	5.26	1.27		1.75	.09				1.04	.08							.04	.02						.52		.03	T				.42	
WASHINGTON	1.67	1.19			.01	.01		.05	.23								T						.18			T						
* * * WEST CENTRAL 04																																
BUTLER	1.79	.65			.46																		.38			.30						
CARROLLTON	6.28	4.65	.27	T	.18			.13																		.65					.40	
COLUMBUS WSO AP R	1.24		T	.25			T		T												.07	.06		.80	.06					T	
DOUGLASVILLE	1.26						.24																.33		.63				.06			
EXPERIMENT	1.87	.47	.03		.86			.02														.08	.37			.04	T				T	
FRANKLIN 2	2.76	.22	.07		.88		.01	.04				.04														.93					.57	
GREENVILLE 2 NNW	1.42	.45		.65																											.32	
HAMILTON 4 W	.98	.54			.03																	.12				.28						
JONESBORO	.70	.09			.17				.10													T				.21					.13	
LA GRANGE	1.79	.40					T			.44													.63			.32						
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTEZUMA	1.26	.32	.01		.11					T												T	.81	.01		T						
NEWNAN	.50	.12	.01		.18		.01	.08										.05								.05						
TALBOTTON 1 NE	1.07								.30																.52					.25	
THOMASTON 2 S	2.27			T				.05	1.44													.55				.20					.03	
WEST POINT	1.01	.41	.55				T															.01				.04					T	
WOODBURY	2.58	1.26	.33		.15																		.36			.08				.40		
* * * CENTRAL 05																																
AILEY	4.55								.15							.70	.20						2.23	.22		1.01	T				.04	
BYRON EXP STATION	3.19	1.19		.01	.28				.52														.74		.08	.37						
COVINGTON	.51	.19						.02	.02																	.26					.02	
DANVILLE	3.52	1.22							1.13	.30												.25	.12			.50						
DUBLIN 3 S	2.88	1.11	T		T				.15	.25							.07					.95	.05		.03	.27		T				
EASTMAN 1 W	3.57	1.57							.30							.37					.47	.08			.60						.18	
FORSYTH 6 NNW	1.46	.08		T	.57			.34	T													.25			.21	T						
GODFREY 3 NE	.50	.40					.07																			.12						
HAWKINSVILLE	2.84	1.25		.07					T													1.05	T		.47	T						
IRWINTON 4 WNW	2.74			.14					1.05	1.11						T					.06	.10			.25	.03						
JULIETTE	3.03	1.07			.11			T	.12	1.01													.13			.57	.02	T				
MACON WSO AP R	2.54			.53				.20	.91							T						.33			.48	T	T				
MILLEDGEVILLE	.96	.19			.01				.43								T					T	.09		.11	.08	T	.04			
MONTICELLO	1.41	.25			.13				.36														.31			.31		.05			
MOUNT VERNON 3 WNW	4.18	.45							.20							.35	.40						.98			1.80						
SANDERSVILLE	.55	.13		.02					.21														.06		.06	.04	.03					
SILOAM	2.48	.60		.22	.05				.58	.03							.01						.98				T					
SPARTA 3 NW	1.88	.30		.28					.22	.37													.25			.56						
* * * EAST CENTRAL 06																																
APPLING 2 NW	1.38	.45						.05		.10													.78									
AUGUSTA WSO AP R	1.56	T		.05			.06									.07	.12				T	1.09			.05	T	T				.12	

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DAILY PRECIPITATION

GEORGIA
JUNE 1879

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BOOKLET 1 W	1.40	.23	T	.24		T											.74				.06					T	.13					
CLYO	2.41	.15					.03										.50	1.15								.32	.26				
DOVER	4.61	.50					.05										.35	.07								1.40	2.17	.27			
GIBSON	1.54	.80		T	.05				.04	.36							.09	T					.10								
LOUISVILLE 3 S	3.75	1.95	T		T			.23								T	.11					.92				.10	.25	.18			
METTER	1.06			.13													.14						.78								
MIDVILLE	6.01	3.31						.30									.46						.24			1.16	.45	.08			
MIDVILLE EXP STA	5.44	2.05			.05			.39									.37						.85			.75	.70	.28			
MILLEN 4 N	.67			.08																			.24		.35						
MILLHAVEN-WADE 2 SE	5.15	1.97			.22		T	T	.60								1.25	.76					T		.15	.11	.09	T			
NEWINGTON 2 NE	3.65		T	.68	T							T				T	1.60					.11				.10	1.16				
STILLMORE	5.76	.60			.81				.12								1.00						2.93			.20					
SWAINSBORO	3.47	1.32		.08	.01											.05	.98	.05					.53		.17		.18	.10			
WARRENTON	2.42	1.02								.46													.90			.05					
WAYNESBORO 2 NE	4.26	1.72	.01	.01					1.06	.02							.14	.03					.84	.01		.37		.05			
x x x																															
SOUTHWEST 07																															
ALBANY 3 SE	2.76	1.44	.35	.02	.05				.05	.12												.05	.04	.51		.13					
AMERICUS 2 E	.84	.34		T																		.43	T		.02	.02	.03				
BAINBRIDGE 1MT PAPER C	3.44	.72			.02			.88								.04						1.00	.66	.03			.28				
BLAKELY	3.74	1.64	.41	.37				.27								T						.04	.27	.02	.28	.43	.01	T			
CAMILLA	3.14	1.01						.23								.46						.70	.74								
COLQUITT 2 E	4.44	1.57			.95											.32						1.32	.28								
CUTHBERT	.83	.12	T	T	T					T											.02	.03	.02	T	.58	.02	T			.13		
DAWSON	2.68	.80		.28						.08												.76	.05		.10	.40	.12				
DONALSONVILLE 1 S	4.81	2.05						.05								.08						.23	.20	.08	.88	.50	.74				
FORT GAINES	.83																						.73		.10						
LUMPKIN 2 SE	.68							.04													.48	.08				.08					
MORGAN 1 W	.84																					.56	.04		.11					.23	
MORGAN 5 NW	1.84	.23																						1.38	.22	.10					
PLAINS 5W GA EXP STA	2.88	1.80			.01																	.92	.06			.18	.01				
PRESTON	5.30	.89																				2.06	1.04		.57	.74					
THOMASVILLE 4 SE	3.22	.02														.06						.39	1.93				.82				
x x x																															
SOUTH CENTRAL 08																															
ABBEVILLE	2.36	1.50		.30												.10					.05	.06	.10		.20	.05					
ASHBURN 3 ENE	3.34	1.53		.23					.52	.70							.04					.25	.03	.01	.03	.05					
CORDELE	2.88	1.10							.28												.06	.57	.05			.82					
CRISP CO POWER DAM	3.36	1.80	.10	.30																		.22	.31			.53					
DOUGLAS	1.18				.60												.33						T	.10		T	.15				
FITZGERALD	3.60	.96		.52	.20				.57							.03					.86	.12	.04			.30					
HOMERVILLE 3 WSW	1.66	.06	.17													.55	.08					.03		.50		.03	.24				
LUMBER CITY	1.83	.78	T	.04	.05				T	.04							.43	T				.15	.18	.01		.01	.14	T			
MOULTRIE 2 ESE	2.47	.46	.28	.18					.05						.25	.06	.01				.20	.34	.03			.06	.56				
NASHVILLE 5 SSE	2.32	.55													.22	.22	.04				.06			.08	.03	.66	.46				
QUITMAN 2 NW	3.54		.72														.34					.81	.55	T			1.12				
TIFTON EXP STATION	2.38	.47	.03		.35			.02	.38	.43							.13					T	.47		.07	.04	T				
VALDOSTA 3 E	2.05	.06	.31													.38	.12				.23	.05			T	.80					
x x x																															
SOUTHEAST 09																															
ALMA FAA AP	3.37			.12	.08											.68	1.24						.50			.70	.04				
ATKINSON 2 E	5.98	.05	.60	.40					.71							1.91							.21	.55		1.56					
BRUNSWICK	6.18	.10					1.22									.02	1.55	.03						.01			3.25				
BRUNSWICK FAA AP	5.01	T		.11		.02			T	T		.02				1.87	.02				T		T			2.97					
CLAXTON	1.72	.57			.09					.38								.35					.06			.22			.05		
DOCTORTOWN 1 WSW	5.12	.53		.05	.02					.11							2.98	.05					.30				1.08				
FOLKSTON 3 SW	8.13	1.47	.12	1.08	.08					.38	.02					.10	2.12					.03		.57			3.15				
FOLKSTON 8 SW	5.52	1.42	.05	.07					.28								2.01										1.68				
FORT STEWART	4.36			.10	.24	.08			.02			.02				.94	1.76						.08	.01	.55	.48	.08				
GLENNVILLE	3.61	.51	.01	.05	.04				.65							.90	.70								.05	.05				.65	
JESUP 4 NE	5.88	.70			.10	.03	.04			.08							3.04	.12					.34			.05	1.37				
JESUP 8 S	5.20	.81		T	.05				.11			T				1.26	1.43						.24			1.00	.30				
NAHUNTA	4.78	.50		.80	.11				.48							.91						.45	.90				.63				
PATTERSON	6.25															1.25	2.75						1.80			.46					
SAPELO ISLAND	4.60	.04	.08	.50	T					.03		T				1.77	.61				.05					1.09	.43				
SAVANNAH WSO AP R	7.37	.03	1.82	.16	T		.41		.11			1.76			T	.56	1.03				.13	T	.02		.68	.50	T			.06	
SURREMCY 2 WNW	3.35	.27			.03				.10							.67	1.60						.38				.30				
WAYCROSS 4 NE	8.78	1.44	.04		.43					.08							2.70	.03	.05				1.40				2.62				
WAYCROSS WSMO	7.31	.51	T	.08					.15							1.18	2.10					1.44	.24		T	1.45	T			.15	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	81	85	88	79	82	84	73	87	86	87	88	77	82	84	83	81	81	87	90	91	82	80	89	89	83	70	77	82	85	83		83.2
	MIN	67	63	65	60	57	62	63	66	68	64	57	50	55	57	56	56	57	59	61	62	62	66	60	65	57	58	53	57	57	59		60.0
CARTERSVILLE	MAX	83	87	87	79	83	83	85	90	86	89	89	82	84	83	80	79	85	90	91	90	80	89	91	90	82	77	82	85	83	84		84.9
	MIN	67	65	65	58	59	63	65	67	62	63	58	48	53	55	60	59	59	60	61	70	68	64	62	66	59	64	54	59	57	62		61.1
CEDARTOWN	MAX	64	87	85	81	84	80	88	87	85	89	87	82	85	83	80	80	88	91	92	88	82	90	93	87	82	75	83	83	83	86		85.0
	MIN	67	63	67	61	58	65	63	63	58	65	58	50	55	54	55	55	61	61	63	64	66	66	64	67	61	69	55	57	59	68		61.6
DALLAS 7 NE	MAX	77	84	87	82	80	89	74	88	85	86	88	77	82	84	82	78	78	85	90	91	80	81	88	90	82	68	75	82	85	85		82.8
	MIN	65	64	66	60	57	63	63	70	67	64	57	48	53	54	53	58	59	63	62	63	65	68	62	64	58	59	54	58	57	63		60.6
DALTON	MAX	78	84	87	78	79	84	72	87	86	87	89	76	82	85	83	81	78	86	90	91	82	78	89	90	82	69	77	83	85	86		82.8
	MIN	66	65	65	60	56	59	65	67	68	66	56	51	53	59	60	57	58	60	63	65	66	66	62	64	57	56	56	57	59	62		60.8
LA FAYETTE	MAX	79	82	91	81	82	85	73	86	87	87	90	78	82	85	82	82	82	88	93	92	83	81	90	89	84	72	80	87	87	86		84.2
	MIN	65	64	66	63	67	67	63	67	70	66	58	50	55	58	58	55	58	62	63	63	65	67	63	65	59	60	56	61	60	63		61.9
ROME	MAX	82	85	83	78	82	81	83	85	84	87	85	82	85	83	80	81	86	90	91	89	81	88	90	86	81	77	81	85	83	86		84.0
	MIN	67	64	68	60	58	64	63	70	70	65	58	51	55	55	56	56	60	61	63	63	66	65	62	68	59	62	62	63	58	65		61.9
ROME WSO AP	MAX	85	89	81	83	85	74	87	89	84	90	79	83	87	85	85	84	89	93	92	85	82	93	91	85	72	80	85	89	85	89		85.3
	MIN	68	68	69	62	61	65	66	73	75	70	60	50	56	58	56	61	63	62	62	63	64	67	66	68	60	62	55	59	60	64		63.1
NORTH CENTRAL 02																																	
ALPHARETTA S SSW	MAX	76	81	86	86	86	81	72	85	84	83	86	78	81	82	80	77	78	83	88	88	76	80	86	86	80	70	76	80	85	85		81.5
	MIN	65	62	63	60	56	56	63	65	69	62	58	50	50	53	53	58	58	60	61	64	66	66	63	62	60	60	55	57	56	56		59.6
ATHENS WSO AP	MAX	85	89	84	84	84	76	87	83	85	87	83	81	83	82	74	75	84	92	93	77	85	88	91	86	72	79	81	85	87	91		83.8
	MIN	67	66	70	65	61	65	69	70	69	67	64	55	58	60	60	61	60	65	69	70	69	68	66	69	64	64	64	60	61	68		64.8
ATLANTA WSO AP	MAX	84	89	82	84	85	78	87	87	86	89	79	83	85	83	77	80	87	92	93	83	84	90	92	82	72	79	83	84	85	88		84.4
	MIN	66	68	69	64	63	68	68	72	72	68	61	57	64	62	63	65	65	67	73	72	70	70	70	71	64	65	66	68	68	70		67.0
BLAIRSVILLE EXP STA	MAX	75	81	84	75	79	80	75	82	83	84	86	73	79	80	77	75	73	78	86	88	76	74	84	86	80	66	75	80	82	78		79.1
	MIN	60	59	61	58	50	52	58	67	64	64	52	41	46	48	52	51	54	50	56	59	64	60	59	62	59	59	46	48	55	58		55.7
COMMERCE 4 NNW	MAX	76	89	90	82	89	86	85	87	86	88	85	82	84	83	86	83	84	86	92	93	84	82	88	85	84	70	78	79	84	91		84.7
	MIN	66	65	65	66	67	69	68	66	68	67	64	59	55	57	60	61	63	65	68	69	65	66	67	66	65	62	59	60	60	59		63.9
DAHLONEGA	MAX	71	79	85	79	82	81	72	82	82	83	86	77	81	81	79	76	77	81	89	90	72	76	87	88	82	67	74	79	83	81		80.1
	MIN	65	62	61	58	55	55	61	64	68	67	58	50	50	51	55	57	56	59	60	62	65	64	64	63	64	60	56	57	59	61		59.6
GAINESVILLE	MAX	73	78	83	79	79	80	75	80	80	81	84	79	80	80	78	72	75	81	87	88	72	76	85	86	81	68	75	78	81	80		79.1
	MIN	65	63	65	61	60	61	65	68	69	65	59	50	57	57	58	58	59	61	64	68	65	67	64	68	63	62	56	60	61	64		62.1
JASPER 1 NNW	MAX	84	86	82	80	82	72	84	83	83	87	77	81	81	78	76	76	78	82	88	90	83	87	88	80	76	75	80	83	81	85		81.6
	MIN	65	63	63	58	51	59	60	69	70	63	55	46	53	55	60	60	55	58	58	63	64	65	62	64	58	60	54	58	55	65		59.6
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	83	90	84	83	85	84	87	85	85	89	86	84	84	83	80	78	86	94	94	93	85	90	93	88	81	82	82	86	87	91		86.1
	MIN	64	66	68	63	61	65	66	69	68	68	62	54	55	57	55	60	60	65	67	67	68	67	63	67	60	61	61	58	60	60		62.8
WINDER 1 SSE	MAX	83	88	87	86	84	84	85	83	84	87	87	83	82	80	79	78	87	94	93	90	83	90	92	91	84	77	81	85	87	89		85.4
	MIN	62	61	59	57	57	59	62	64	66	60	57	50	55	50	54	54	52	62	56						60	60	57	55	52	68		58.0
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	80	83	87	81	80	80	80	82	82	83	82	80	80	78	79	71	80	88	90	87	73	88	87	86	76	74	79	81	80	82		81.3
	MIN	65	59	61	56	62	57	60	66	66	64	51	43	50	50	53	53	56	54	55	62	62	60	58	60	58	56	46	56	54	58		57.0
CORNELIA	MAX	80	85	81	78	77	75	80	77	81	84	82	78	76	75	73	75	80	88	89	84	72	85	85	83	81	71	75	80	78	82		79.7
	MIN	63	60	62	57	63	58	64	66	66	62	56	45	51	52	57	53	55	57	60	65	60	64	59	65	59	58	50	56	57	60		58.7
ELBERTON 2 N	MAX	86	90	87	85	85	82	88	85	86	88	88	82	83	82	80	71	81	93	95	90	84	89	91	89	84	78	81	87	85	88		85.4
	MIN	63	61	67	63	60	59	68	68	68	63	67	48	51	52	53	59	53	56	62	62	61	63	62	66	62	62	60	51	53	63		60.2
HARTWELL	MAX		86	80	84	87	84	86	84	85	88	82	89	86	78	74	78	82	92	92	86	85	88	88	87	86	80	78	72	74	80		83.5
	MIN		60	58	60	60	60	68	68	66	60	58	57	56	55	58	59	59	60	64	66	69	70	65	66	64	60	58	58	56	56		61.2
TOCCOA	MAX	82	88	87	82	83	82	84	83	85	87	82	81	80	78	77	73	81	92	91	90	74	88	89	85	81	74	79	83	82	86		83.0
	MIN	67	65	58	62	64	61	67	69	69	68	67	51	56	55	60	59	56	65	67	69	65	66	63	70	64	60	56	60	61	63		62.8
WASHINGTON	MAX	85	85	87	90	86	87	79	86	85	87	87	80	82	82	80	74	73	84	93	94	79	85	88	92	87	70	78	81	85	84		83.8
	MIN	59	64	67	63	64	64	69	69	67	65	65	52	54	55	56	57	55	55	66	69	66	65	66	66	66	60	60	56	56	61		61.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	83	89	84	83	84	82	87	87	87	89	89	83	84	81	76	82	86	90	92	84	84	89	89	85	81	77	83	84	85	86		84.8
	MIN	64	62	64	59	55	62	64	68	66	65	59	57	50	50	51	55	57	57	59	60	64	69	58	65	60	60	64	61	63	71		60.6
COLUMBUS WSO AP	MAX	86	90	87	86	86	87	91	90	89	91	85	85	88	86	82	85	90	95	95	93	81	90	91	89	85	77	88	88	89	94		88.0
	MIN	68	69	72	68	65	70	71	74	71	67	68	64	58	62	67	65	63	65	68	72	71	69	71	72	72	68	67	67	65	71		68.0
EXPERIMENT	MAX	76	82	88	82	81	83	80	87	85	85	87	81	81	83	81	75	80	86	91	91	81	82	88	88	84	70	77	81	83	86		82.8
	MIN	64	63	66	63	60	61	68	66	68	67	60	53	55	56	57	61	61	64	64	66	67	63	67	67	65	62	61	59	63	66		62.8
GREENVILLE 2 NNW	MAX	85	87	89	86	85	87	88	89	90	89	90	84	86	85	84	86	88	94	94	96	92	90	100	97	87	79	83	88	89	90		88.6
	MIN	56	64	65	61	58	57	65	71	60	67	58	57	51	50	52	58	59	61	62	61	60	66	65	64	65	57	55	55	55	68		60.1
LA GRANGE	MAX	86	90	89	86	86	85	89	88	88	91	89	83	86	85	82	84	88	92	94	86	86	89	89	89	80	76	82	85	82	90		86.5
	MIN	66	65	69	65	59	66	66	71	67	62	62	57	64	54	58	58	61	61	64	66	69	65	66	69	68	69	56	57	59	67		63.5
MARSHALLVILLE	MAX	90	87	83	89	91	92	91	90	83	89	89	90	88	88		95	94	94	95	98			102	93				87	88	87		90.5
	MIN	65	68	68	63	63	64	66	65	67	68	67	60					68	65	68	58	60	60	59	68	70	69	62	69	62	64		64.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	84	89	87	84	87	85	90	89	88	90	87	84	86	85	81	82	88	93	93	90	84	91	92	89	72	79	85	87	90	90		86.7
	MIN	62	64	65	60	58	63	67	69	67	62	57	53	54	55	56	58	58	62	64	65	65	64	63	64	63	61	58	56	58	65		61.2
TALBOTTON 1 NE	MAX	88	90	89	86	88	87	89	90	89	92	90	87	89	85	87	86	90	96	97	94	83	90	94	87	78	85	89	89	92	89		88.8
	MIN	66	64	68	59	59	64	66	72	71	61	68	54	51	55	58	71	58	60	69	66	69	66	66	68	62	61	55	56	68	56		62.9
THOMASTON 2 S	MAX	89	91	91	88	88	87	89	89	89	92	86	89	90	89	83	88	93	99	95	92	85	90	92	95	78	80	88	88	89	93		89.2
	MIN	64	65	66	64	61	65	68	70	68	65	65	57	53	55	59	62	59	60	65	70	67	66	66	66	66	60	61	57	57	64		63.0
WEST POINT	MAX	77	87	92	84	86	87	87	91	91	90	92	82	85	86	85	84	85	92	94	95	91	85	94	91	94	80	79	85	88	89		87.6
	MIN	66	65	68	66	60	63	66	68	68	63	64	57	55	55	59	58	60	62	63	66	69	64	65	67	69	65	60	59	59	61		63.0
• • •																																	
CENTRAL 05																																	
AILEY	MAX	92	91	92	92	90	89	91	87	89	89	85	86	83	84	86	84	87	93	95	95	87	87	89	89	86	83	82	84	84	85		87.9
	MIN		69	70	69	69	71	71	73	68	64	69	58	51	55	65	60	60	62	67	70	69	66	67	70	67	62	60	60	62	70		65.3
BYRON EXP STATION	MAX	88	88	90	87	87	88	88	90	87	86	90	83	82	84	83	74	82	89	94	95	87	84	89	88	90	76	76	84	86	87		86.1
	MIN	65	67	69	67	65	68	68	70	66	66	66	54	54	57	61	59	60	63	68	71	65	67	68	69	68	61	61	53	58	66		64.0
COVINGTON	MAX	84	91	85	84	87	81	91	85	88	90	86	83	86	84	75	81	88	95	95	91	87	91	94	83	79	82	85	87	90	92		86.7
	MIN	63	64	68	62	58	64	66	69	68	61	61	50	54	56	57	61	59	61	65	68	67	66	63	63	64	60	61	55	57	66		61.9
DUBLIN 3 S	MAX	90	89	94	92	90	93	92	95	88	90	94	88	86	87	86	76	83	90	97	99	90	93	92	93	91	80	78	86	88	91		89.4
	MIN	62	64	68	67	63	64	68	70	64	65	65	55	56	54	58	60	56	58	61	67	64	65	65	68	67	58	60	56	55	57		62.0
EASTMAN 1 W	MAX								92	89	90	91	88	86	86	85	83	90	93	96	95	96	87	88	91	90	82	85	86	87			88.9
	MIN	66	69	70	70	65	67	70	73	66	65	73	52	49	57	63	62	60	62	70	76	64	68	68	69	69	61	61	61	62	65		65.1
FORSYTH 6 NNW	MAX	87	93	86	85	88	87	89	89	89	91	89	86	89	86	78	82	89	95	96	93	85	90	93	91	75	81	86	87	89	94		87.9
	MIN	64	64	68	64	58	64	66	72	66	61	64	50	50	53	54	59	60	61	62	66	68	67	68	66	66	62	63	53	56	66		62.0
HAWKINSVILLE	MAX	89	88	93	90	89	90	90	93		91	91	88	85	86				90	98	98	91	85		97	90	85	76	86	89			89.5
	MIN	62	63	66	68	63	63	65	68		62	68	54	53	53				55	59	64	62	62		67	66	59	57	57	56			61.3
IRWINTON 4 WNW	MAX	87	90	90	87	88	87	88	90	89	87	87	81	88	87	82	81	80	97	96	95	87	89	91	91	80	78	85	88	89	95		87.7
	MIN	65	66	68	67	66	63	62	66	64	61	60	48	51	53	54	56	55	70	70	70	70	66	69	68	61	61	63	60	63	64		62.7
MACON WSO AP	MAX	88	91	88	87	90	88	91	88	89	90	85	84	87	85	75	84	91	97	97	89	85	92	90	93	76	76	86	87	88	96		87.8
	MIN	66	67	70	68	64	70	72	73	69	69	69	61	56	61	64	63	64	64	68	73	70	70	72	71	68	64	66	60	61	70		66.8
MILLEDGEVILLE	MAX	86	87	92	90	86	89	84	92	87	88	90	85	83	85	83	73	79	90	92	97	95	88	92	95	90	72	78	85	88	89		87.0
	MIN	65	64	65	67	59	60	65	66	66	62	62	55	53	54	56	62	58	58	59	64	70	66	67	67	66	63	63	55	55	56		61.6
MONTICELLO	MAX	81	86	94	84	85	87	84	88	89	90	90	82	83	85	82	80	82	88	92	94	83	86	92	91	87	72	78	83	85	87		85.7
	MIN	64	65	69	63	62	63	67	68	68	69	63	62	60	60	59	60	64	66	67	70	68	67	68	69	65	61	61	61	62	62		64.4
SANDERSVILLE	MAX	85	90	88	86	88	87	89	87	85	88	87	82	83	81	80	74	87	95	96	94	88	89	91	90	78	75	83	86	88	93		86.4
	MIN	65	67	71	69	61	67	68	72	63	65	69	53	51	54	57	63	55	61	65	67	67	66	69	68	65	61	63	53	55	57		62.9
SILOAM	MAX	83	91	85	85	88	80	89	86	87	89	84	84	89	85	72	84	87	96	97	87	88	88	92	88	73	79	84	88	89	93		86.3
	MIN	65	66	68	66	61	66	67	70	67	66	69	52	56	55	58	57	60	62	68	69	69	66	66	68	65	61	62	59	62	66		63.7
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	85	87	91	88	89	89	82	90	89	90	89	83	85	88	85	84	75	89	94	97	89	87	94	92	93	69	86	84	87	90		87.3
	MIN	62	63	66	64	60	63	67	62	60	60	64	49	60	59	49	54	52	59	62	65	60	63	62	60	63	57	58	50	52	62		59.6
AUGUSTA WSO AP	MAX	86	90	88	87	86	81	89	87	88	89	83	84	85	84	79	68	85	93	97	85	87	87	92	90	73	78	84	87	87	91		85.7
	MIN	64	68	70	68	64	71	71	70	63	65	63	52	54	57	63	58	55	60	66	69	65	69	69	71	65	64	61	56	56	69		63.9
BROOKLET 1 W	MAX	89	92	93	90	87	90	90	87	88	91	89	83	83	82	78	75	89	96	99	93	85	85	93	94	79	72	84	85	88	93		87.4
	MIN	66	69	68	72	65	71	69	71	64	62	70	55	53	61	66	61	56	63	68	68	62	65	66	69	63	59	63	59	57	64		64.2
LOUISVILLE 3 S	MAX	85	89	88	86	84	84	88	86	85	87	85	82	83	81	80	72	85	94	97	94	84	85	90	87	79	79	81	84	85	90		85.3
	MIN	71	69	70	69	64	70	67	72	64	64	71	64	53	57	62	61	56	68	67	69	65	67	69	70	64	59	60	58	59	68		64.9
METTER	MAX	93	94	94	92	91	90	89	90	90	90	91	94	89	85	83	84	90	95	94	95	94	94	94	95	94		95	96	96	95		91.9
	MIN	67	70	72	68	65	62	62	64	64	66	64	60	59	52	67	70	65	60	61		60	68	69	68	69		69	70	74	72		65.6
MIDVILLE EXP STA	MAX	86			89	87	88	87	91		94		86	83	84	83			86	94	96	89	86	90				84	80	83	85	89	87.3
	MIN	64			70	65	71	69	71			70	63	63	63	63			67	69	72	66	67			69	59	63	63	64	59		65.9
MILLEN 4 N	MAX	93	92	87	90	91	88	91	89	90	92	88	91	89	84	82	76	86	92	96	92	87	88	90	82	80	86	89	86	91	90		88.3
	MIN	68	70	69	71	70	70	71	70	69	69	70	70	70	68	64	55	68	69	64	64	69	69	69	69	60		67	70	70	69		68.0
NEWINGTON 2 NE	MAX	93	90	92	90	88	90	91	89	95	97	97	89	82	81	80	73	88	93	97	95	85	88	89	90	82	72	82	83	84	90		87.8
	MIN	74	68	70	71	68	76	75	74	73	66	69	59	59	58	67	65	59	68	73	69	65	69	70	72	64	61	68	61	63	69		67.4
SWAINSBORO	MAX	90	89	86	87	90	89	92	90	90	92	89	85	85	86	80	73	85	93	96	93	88	89	92	91	80	75	83	86	89	88		87.4
	MIN	65	69	69	71	66	72	69	74	65	63	69	55	54	59	64	64	57	62	68	70	66	68	68	67	68	60	64	60	58	67		65.0
WARRENTON	MAX	85	88	92	87	88	89	82	91	88	89	90	85	88	86	85	72	73	88	99	98	85	88	89	90	93	78	76	87	88	90		86.9
	MIN	64	66	64	68	66	66	69	69	66	65	67	55	54	56	58	60	56	57	69	71	66	65	65	60	60	63	63	58	57	59		62.7
WAYNESBORO 2 NE	MAX	84	86	90	90	87	88	87	90	87	87	90	83	83	85	82	79	68	85	95	97	82	86	85	92	92	69	75	83	85	88		85.3
	MIN	64	64	69	69	63	64	68	69	65	65	64	53	53	53	57	61	54	57	60	65	65	65	65	67	67	60	60	55	55	55		61.7
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	88	86	91	89	88	87	90	93	90	90	91	89	85	86	83	76	88	91	96	100	98	84	90	91	92	89	72	86	88	90		88.6
	MIN	65	67	70	63	63	65	68	71	68	65	65	62	53	58	64	61	58	60	64	69	68	67	66	69	69	64	64	61	58	62		64.2
AMERICUS 2 E	MAX	79	83	85	89	90	90	90	92	91	93	93	84	83	84	84	83	86	91	96	95	93	92	88	86	85	73	73	86	88	90		87.2
	MIN	58	60	65	63	65	67	71	73	70	73	62	60	53	57	55	59	55	59	68	68	67	71	69	68	67	57	62	66	66	64		63.9
BAINBRIDGE INT PAPER C	MAX	82			89	88	88	88	90		87	85	82	82	86	82	84	85	90	90	94	94	88	89	88	86	86	76	84	88	90		86.7
	MIN	68			72	64	64	68	71		67	70	62	57	58	62	62	68	68	68	70	70	66	66	70	72	68	68	68	64	70		66.7
BLAKELY	MAX	85	87	92	88	89	88	90				90	84	84	86	80	80	88	92	95	96	97	87	88	86	90	86	73	86	86	89		87.5
	MIN	65	65	69	70	66	66	69				67	62	57	57	61	60	60	62	67	68	69	68	68	68	69	66	66	64	63	63		65.0
CAMILLA	MAX	89	90	93	90	89	92	91	92	90	91	88	85	88	85	80	88	94	92	98	98	86	88	90	91	89	86	87	86	90	93		89.6
	MIN	65	68	67	73	65	67	69	74	74	66	68	60	53	61	62	62	60	64	67	66	67	62	64	68	70	66	66	65	57	65		65.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	87	91	93	85	90	90	91	92	91	92	85	86	83	86	76	79	85	92	95	97	98	98	91	90	84	87	80	85	86	90		88.5
	MIN	65	68	65	72	65	55	70	75	72	75	75	63	55	59	66	62	68	62	67	70	70	66	68	67	74	67	68	67	61	66		67.1
CUTHBERT	MAX	88	94	93	89	89	89	94	94	91	92	92	86	88	86	80	88	92	96	96	98	85	92	92	90	85	86	86	88	90	92		90.0
	MIN	65	69	69	71	66	67	70	73	68	67	70	65	56	59	65	60	65	70	69	71	69	68	67	70	69	64	64	63	61	70		66.7
FORT GAINES	MAX	85	91	91	88	89	87	91	90	91	90	91	86	87	88	81	87	91	93	95	98	85	87	88	86	86	85	85	86	88	92		88.6
	MIN	65	72	70	65	64	68	69	73	68	67	70	59	58	62	66	59	63	68	69	71	68	68	66	70	68	65	65	63	61	63		66.1
LUMPKIN 2 SE	MAX	89	89	92	89	89	89	90	92	92	90	93	85	87	89	84	85	89	92	96	100	96	85	90	90	86	87	88	88	89	88		89.6
	MIN	62	62	65	66	57	62	65	72	75	62	62	61	49	59	60	55	59	58	61	65	68	66	65	66	66	64	60	58	58	66		62.5
MORGAN 1 W	MAX	86	89	88	86	87	89	90	89	89	90	89	84	85	85	79	87	90	94	97	94	90	85	89	89	88	84	83	87	89	89		88.0
	MIN	65	67	69	68	64	66	69	74	68	66	69	62	54	60	65	61	60	66	67	69	68	62	69	68	67	64	66	63	61	69		65.5
PLAINS SW GA EXP STA	MAX	85	89	93	91	89	89	89	91	89	88	91	85	83	86	84	78	85	91	96	95	95	80	89	90	89	82	73	84	85	90		87.5
	MIN	64	68	69	70	63	66	69	73	67	65	70	59	53	59	64	54	60	67	68	68	66	67	68	70	68	63	62	62	59	67		64.9
THOMASVILLE 4 SE	MAX	92				94	93	92	95			94	89	88	88	76			98	100	99	99	90			92	91	86	89	90			
	MIN	65				67	65	70	74			63	61	53	65	55			62	71	71	65	65			66	65	65	66	62			
. . .																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	86	87	89	88	86	86	89	91	91	85	87	84	81	80	82	74	82	92	94	94	90	80	89	89	89	82	76	89	85	87		86.1
	MIN	66	68	71	70	68	68	69	74	66	66	70	59	57	57	62	59	63	64	73	70	66	67	67	66	67	60	61	61	61	69		65.5
COROELE	MAX	88	93	93	89	89	90	94	93	90	91	91	87	86	86	76	87	93	96	96	97	84	90			84	76	84	87	90	92		89.0
	MIN	64	64	69	71	65	67	72	73	66	68	67	51	51	63	65	62	60	63	65	71	63	67			68	62	64	61	61	72		64.8
DOUGLAS	MAX	92	90	91	94	90	92	92	96	92	91	94	93	86	92	83	73	90	92	97	98	92	91	90	92	92	89	73	86	89	91		90.1
	MIN	56	58	64	67	66	62	62	69	64	61	66	61	56	60	64	63	60	63	67	70	67	68	66	69	70	61	61	63	64	67		63.8
FITZGERALD	MAX	87	91	90	88	87	90	92	90	87	89	87	86	85	83	77	82	87	94	96	95	85	87	90	90	89	73	83	85	88	89		87.4
	MIN	66	71	71	71	70	70	73	69	67	68	72	62	58	61	64	63	64	70	71	73	67	68	68	71	71	62	64	63	65	69		67.4
HOMERVILLE 3 WSW	MAX	90	90	93	90	90	91	95	90	90	90	91	87	85	82	78	83	89	94	96	93	87	89	90	91	92	81	85	87	90	93		89.1
	MIN	66	65	68	72	67	62	68	71	66	60	66	62	52	63	64	64	60	63	65	69	65	67	64	69	70	63	62					64.9
LUMBER CITY	MAX	89	89	93	92	88	91	91	93	89	90	90	87	84	86	82	73	83	89	94	96	88	89	89	93	93	85	74	80	88	91		88.0
	MIN	61	66	70	70	66	67	69	72	65	62	64	57	53	53	61	64	60	62	63	69	61	61	66	69	68	63	61	59	58	58		63.3
MOULTRIE 2 ESE	MAX	88	89	91	92	90	92	94	93	92	90	80	89	85	83	85	86	90	94	96	95	84	88	91	93	88	80	84	85	89	94		89.3
	MIN	66	63	70	72	68	66	72	73	67	64	68	60	59	55	64	64	64	67	70	67	66	66	66	68	69	68	63	68	60	67		66.0
NASHVILLE 5 SSE	MAX	90	92	92	89	90	92	95	91	90	91	91	88	86	84	80	85	89	95	96	97	88	90	90	91	90	75	87	86	89	92		89.4
	MIN	62	65	66	70	65	62	67	70	66	60	65	59	49	59	61	61	58	61	63	66	63	63	63	67	67	67	59	60	54	62		62.7
OUITMAN 2 NW	MAX	82	88	93	91	92	89	92	93	90	90	91	91	85	86	78	72	88	90	95	97	98	88	90	90	91	91	75	84	86	87		88.4
	MIN	53	62	65	68	65	66	69	72	67	64	68	63	55	65	65	64	65	65	67	69	67	66	67	69	68	69	64	65	61	61		65.1
TIFTON EXP STATION	MAX	88	88	90	88	86	88	90	92	89	87	89	86	82	85	80	70	84	89	93	95	95	92	86	90	89	87	72	85	87	89		87.0
	MIN	65	69	71	71	67	67	73	73	67	64	70	61	56	58	64	63	62	66	68	70	66	66	67	70	74	62	62	61	61	68		66.1
VALDOSTA 3 E	MAX	89	90	90	89	88	90	93	91	89	90	90	89	87	86	74	82	88	93	96	96	86	87	90	91	91	84	84	86	88	93		88.7
	MIN	63	64	68	67	66	63	62	60	61	57	67	59	48	63	65	61	61	66	60	65	63	63	59	67	72	64	63	66	69	64		63.2
. . .																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	88	90	93	89	90	91	93	90	88	90	89	83	84	79	75	85	77	94	97	90	86	87	90	91	86	73	84	86	88	90		87.2
	MIN	67	69	71	72	68	68	72	74	69	63	72	60	56	64	66	64	61	64	69	68	70	70	67	71	71	62	65	65	60	67		66.8
BRUNSWICK	MAX	87	90	93	95	92	87	92	90	86	86	90	92	81	83	81	81	79	88		96	85	84	88	92	95	82	78	81	84	81		86.9
	MIN	70	68	68	70	72	70	74	75	71	71	70	62	58	59	68	65	63	67		71	69	70	68	70	72	63	65	65	63	66		67.7
BRUNSWICK FAA AP	MAX	87	88	93	93	84	88	87	87	84	86	91	79	81	78	75	79	89	96	93	81	81	86	90	92	87	75	79	81	82	88		85.3
	MIN	73	71	73	74	75	75	76	78	76	72	73	70	71	73	67	65	64	71	75	74	75	72	71	75	70	66	67	71	67	73		71.8
CLAXTON	MAX	90	89	94	90	89	89	90	93	84	87	89	91	82	84	80	83	72	87	93	90	84	91	91	91	91	72	83	89	90	90		87.3
	MIN	67	69	68	70	67	66	67	70	64	63	63	56	54	54	60	68	59	62	62	67	63	67	65	67	68	60	58	67	69	70		64.3
FOLKSTON 9 SW	MAX	92	95	96	94	95	96	97	92	89	91	92	92	86	84	84	84	91	96	91	95	96	99	95	96	94	94	82	87	91	94		92.0
	MIN	64	64	67	67	68	64	65	67	64	61	62	62	56	61	60	62	60	63	69	61	68	69	62	67	68	64	65	64	62	67		64.1
FORT STEWART	MAX	93	93	94	92	90	92	92	87	88	91	92	83	84	80	79	75	90	96	100	96	85	90	92	91	88	76	84	87	90	93		88.8
	MIN	69	69	69	70	69	73	72	73	68	64	71	59	59	62	67	65	58	65	69	72	65	68	67	72	67	62	65	65	62	69		66.8
GLENNVILLE	MAX	90	90	90	90	90	91	93	89	80	89	89	85	88	81	76	77	87	94	96	95	86	89	89	91	87	73	84	86	89	91		87.5
	MIN	67	68	70	71	69	73	72	72	65	67	71	59	58	63	66	64	61	67	70	71	66	69	70	71	66	62	64	63	60	68		66.8
JESUP 4 NE	MAX	90	93	96	89	85	90	90	90	86	90	85	89	85	83	82	77	88	90	98	89	89	85	90	92	90	74	85	88	87	90		87.8
	MIN	70	70	66	74	70	72	74	76	66	68	72	60	60	62	62	66	60	69	70	79	68	70	68	72	70	59	65	62	64	68		67.7
JESUP 8 S	MAX	89	93	92	89	93	92	92	90	86	90	90	89	83	80	80	78	87	92	96	95	85	88	92	93	92	74	83	85	88	93		88.3
	MIN	67	67	68	67	71	70	69	71	66	62	67	59	52	54	64	65	58	62	66	68	68	67	66	72	69	62	63	63	58	64		64.8
NAHUNTA	MAX	88	90	90	88	90	91	87	86	87	88	90	82	83	80	78	85	91	95	93	87	85	88	91	91	78	76	80	85	87	91		86.7
	MIN	68	66	68	71	73	69	71	71	67	64	68	62	55	63	67	60	64	67	69	71	66	66	77	72	64	63	64	64	60	67		66.6
SAPELO ISLAND	MAX	85	89	92	90	91	91	91	88	90	90	90	88	81	80	76	78	87	93	92	89	87	85	87	92	85	82	79	81	81	89		86.6
	MIN	70	69	71	70	74	73	67	70	73	72	71	66	70	69	68	64	62	68	70	62	69	71	71	72	70	69	68	69	65	71		69.1
SAVANNAH WSO AP	MAX	92	91	90	90	88	90	91	86	87	91	89	81	83	80	73	73	88	93	97	81	83	87	90	91	80	73	84	84	86	91		86.1
	MIN	71	69	68	71	68	75	75	74	70	67	66	60	60	65	67	61	60	69	72	70	65	69	69	73	63	63	63	65	64	70		67.4
SURRENCY 2 WNW	MAX	88	91	92	89	90	91	92	92	93	90	90	88	85	84	80	78	88	94	96	96	85	87	90	91	87	76	84	86	87	92		88.4
	MIN	64	67	66	70	69	67	68	70	61	57	69	56	52	57	63	61	58	63	66	68	68	68	64	70	67	62	60	60	55	64		63.7
WAYCROSS 4 NE	MAX	88	90	87	93	91	92	94	96	90	90	92	91	85	86	80	68	83	90	94	98	87	88	90	92	91	80	74	84	87	91		88.1
	MIN	61	67	70	70	69	66	66	71	69	61	61	61	50	50	61	61	61	61	65	67	67	67	67	67	71	63	63	63	59	59		63.8
WAYCROSS WSMO	MAX	91	91	92	91	92	92	94	92	88	90	91	83	85	80	70	82	89	94	97	87	87	87	81	92	90	75	82	86	88	92		87.7
	MIN	66	66	69	72	68	65	71	70	67	62	67	61	54	62	62	62	61	66	66	67	68	67	65	71	66	62	62	62	60	68		65.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JUNE 1979

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION																																		
	2	MAX	96	92	95	92	92	98	95	96	92	97	101	98	98	99	95	81	95	99	102	104	99	95	96	94	96	80	80	95	100	98		95.0
		MIN	72	72	75	73	73	73	77	77	74	75	75	71	71	71	72	70	71	71	75	78	79	75	75	76	76	70	70	70	70	73		73.3
	4	MAX	87	86	89	87	87	91	88	98	87	92	95	92	92	92	94	78	87	90	93	95	90	87	91	89	88	77	76	85	92	92		88.9
		MIN	71	72	74	73	72	72	76	76	74	75	75	71	71	72	71	70	70	71	74	77	78	75	75	76	75	70	69	70	70	73		72.9
	8	MAX	80	81	82	82	82	89	89	85	83	85	93	86	86	86	84	78	82	83	85	88	86	83	85	84	82	78	74	81	84	84		83.7
		MIN	75	74	76	76	76	71	79	79	77	77	78	78	78	77	78	74	73	75	77	81	82	78	78	78	78	74	73	73	75	77		76.5
CALHOUN EXP STATION																																		
	4	MAX	79	80	83	78	83	86	74	85	85	85	87	83	85	85	84	84	81	81	87	84	84	75	87	89	80	75	80	84	85	79		82.6
		MIN	70	71	70	70	70	70	71	71	74	74	70	67	67	70	71	71	71	71	71	73	74	73	73	73	72	72	69	69	71	71		71.0
EXPERIMENT																																		
	2	MAX	78	87	92	84	90	92	86	97	97	105	107	104	105	105	98	93	100	105	110	109	90	91	93	96	94	78	97	105	102	103		96.4
		MIN	68	68	70	69	68	67	72	72	72	71	72	66	65	67	67	68	70	70	70	73	70	71	70	70	70	66	66	67	67	68		69.0
	4	MAX	76	82	87	81	86	87	82	91	92	99	99	99	99	98	94	87	94	96	102	102	86	86	89	90	88	76	90	98	94	96		90.9
		MIN	70	69	71	71	71	69	73	75	76	75	74	70	70	70	70	71	73	74	74	75	74	73	74	75	72	69	70	70	70	67		71.8
	8	MAX	75	78	81	79	82	83	79	84	85	89	90	90	89	89	86	82	85	87	91	91	84	82	83	85	82	76	83	97	86	86		84.6
		MIN	73	73	74	75	75	75	76	76	78	77	80	76	76	76	76	76	76	75	76	79	78	77	76	76	76	73	73	73	75	75		75.7
HAWKINSVILLE																																		
	4	MAX	89	91	95	90	92	93	93	94	-	94	94	91	92	91	-	-	-	92	97	98	95	86	-	91	90	85	78	89	94	-		91.4
		MIN	74	75	76	77	76	75	76	79	-	77	80	74	69	74	-	-	-	72	74	73	77	77	-	76	78	75	72	76	74	-		75.3
HOMERVILLE 3 WSW																																		
	4	MAX	87	92	93	98	98	101	100	102	96	99	100	96	100	96	80	73	88	96	99	102	93	90	96	90	98	100	76	86	99	101		94.2
		MIN	71	72	72	74	75	75	74	77	76	75	77	74	71	70	72	70	70	72	72	75	75	75	74	73	76	73	70	69	71	71		73.0
PLAINS SW GA EXP STA																																		
	4	MAX	83	86	90	87	91	94	92	94	95	97	99	95	95	95	87	87	93	95	98	99	97	81	88	90	88	83	76	87	91	94		90.9
		MIN	73	72	78	78	78	77	80	80	82	81	81	79	77	76	77	77	77	78	80	82	79	77	77	77	79	76	74	73	75	76		77.5
TIFTON EXP STATION																																		
	2	MAX	91	96	98	99	94	98	103	101	93	90	102	105	101	102	91	74	101	105	108	107	105	93	93	103	103	102	80	89	105	106		97.9
		MIN	72	73	75	76	74	73	76	78	72	71	71	72	70	71	71	69	69	72	76	78	76	73	73	74	75	73	71	71	73	74		73.1
	4	MAX	85	94	91	93	89	92	95	93	88	85	94	95	93	93	85	74	91	95	98	96	95	86	87	93	94	94	77	89	95	96		90.8
		MIN	72	73	76	77	75	75	76	78	73	72	73	74	73	73	72	69	70	73	76	78	76	74	74	73	76	74	71	72	74	75		73.9
	8	MAX	84	87	87	89	87	90	91	90	87	85	90	91	90	90	84	79	87	91	93	93	92	85	88	89	91	90	81	86	90	92		88.3
		MIN	75	74	78	80	78	77	74	81	77	76	77	79	75	77	79	72	73	77	80	82	81	76	76	77	81	81	76	76	77	78		77.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JUNE 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																
CALHOUN EXP STATION	EVAP	.23	.23	.33	.20	.22	.25	.04	.15	.18	.24	.35	.35	.29	.28	.29	.21	.26	.09	-	.27	.24	.15	.26	.33	.27	.12	.20	.23	.25	.17		6.918
	WIND	37	16	10	12	26	8	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MAX	85	92	92	80	92	96	76	92	91	94	97	83	88	93	89	90	89	92	82	96	86	80	98	96	89	73	82	92	94	86		88.8
	MIN	68	71	68	66	64	67	67	68	73	72	60	57	58	62	63	62	62	62	68	68	67	67	68	70	60	60	62	62	66	66		65.1
NORTH CENTRAL 02																																
U OF GA PLT SCIENCE FM	EVAP	.15	.22	.35	.21	.24	.13	.12	.16	.18	.31	.45	.43	.27	.38	.29	.23	.26	.31	.37	.22	.26	.23	.31	.28	.22	.31	.30	.24	.29	.32		8.04
	WIND	57	35	57	63	44	27	44	61	51	55	97	73	63	85	94	90	72	59	60	105	62	43	43	80	101	120	74	34	30	64		1943
	MAX	87	97	87	87	89	89	89	88	91	92	87	88	87	84	79	79	83	93	94	93	86	93	96	92	81	83	85	90	89	90		88.3
	MIN	68	71	73	67	66	71	68	71	71	71	68	58	62	60	60	60	63	67	70	70	68	70	69	73	68	62	63	63	68	68		66.9
WEST CENTRAL 04																																
EXPERIMENT	EVAP	.11	.16	.27	.27	.29	.26	.10	.24	.23	.31	.29	.37	.32	.38	.35	.27	.27	.30	.33	.29	.16	.20	.25	.28	.21	.11	.25	.29	.23	.28		7.67
	WIND	77	31	34	49	37	23	25	50	55	44	37	54	29	38	57	46	40	35	35	25	54	51	46	92	37	49	58	40	24	70		1342
	MAX	79	89	97	86	92	95	86	92	92	97	98	91	92	91	84	80	88	90	97	98	88	85	93	92	87	75	86	93	90	90		89.8
	MIN	65	65	72	65	65	66	71	71	71	69	65	57	57	62	62	62	65	68	67	70	68	67	69	69	68	61	61	64	64	66		65.7
CENTRAL 05																																
AILEY	EVAP	-	.13	.18	-	.16	.25	.21	.17	.24	.26	.21	.34	.19	.20	.15	.14	.21	.23	.27	.26	.19	-	.35	.26	.26	.07	.24	.24	.23	.27		6.578
	WIND	-	7	5	8	2	0	4	8	2	3	5	25	29	21	15	31	27	2	1	16	6	3	4	4	18	18	23	1	0	1		2998
BYRON EXP STATION	EVAP	.26	.27	.20	.22	.27	.19	.18	.23	.16	.26	.27	.36	.27	.29	.38	.08	.30	.26	.36	.26	.24	.26	.23	.27	.21	.10	.16	.21	.25	.21		7.21
	WIND	79	37	28	40	60	25	15	43	37	34	52	112	61	51	81	92	72	56	57	44	74	63	47	72	45	75	67	49	29	41		1638
	MAX	95	91	94	89	90	93	90	92	91	92	94	84	85	87	82	71	85	87	93	96	90	83	94	90	90	76	76	86	90	89		88.2
	MIN	66	67	72	69	68	68	72	72	70	70	66	57	56	59	59	58	60	55	72	70	58	67	68	70	61	62	62	65	64	66		65.0
SOUTH CENTRAL 08																																
TIFTON EXP STATION	EVAP	.29	.16	.29	.26	.20	.25	.13	.33	.23	.27	.31	.26	.44	.34	.26	.00	.24	.30	.09	.30	.21	.14	.18	.22	.23	.22	.10	.20	.26	.29		7.00
	WIND	69	37	38	44	41	29	52	43	51	64	31	65	62	75	111	72	48	51	27	22	55	50	55	45	52	72	59	43	39	34		1536
	MAX	90	93	96	96	92	96	96	95	94	93	96	92	86	88	79	69	92	93	92	94	94	84	91	96	94	94	72	88	92	94		90.7
	MIN	67	68	72	72	71	71	71	73	68	68	68	61	60	59	61	61	62	65	72	69	67	67	67	69	75	64	61	63	64	65		66.7
SOUTHEAST 09																																
SAVANNAH WSO AP	EVAP	.30	.37	-	.26	.37	.25	.22	.31	.29	.27	.33	.32	.34	.38	.26	.00	.15	.32	.32	.35	.21	.32	.28	.30	.32	.15	.12	.21	.28	.27		8.148
	WIND	87	58	50	60	87	64	53	78	88	59	60	73	74	109	161	150	83	68	46	49	82	53	49	80	79	93	111	73	46	36		2259
	MAX	94	93	92	95	91	91	92	94	90	92	97	88	82	84	80	74	75	88	95	100	84	91	93	96	92	80	73	84	93	95		88.9
	MIN	69	69	66	69	69	68	71	72	67	67	58	60	60	61	65	66	60	60	63	69	63	63	66	69	69	61	61	62	65	63		65.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE		0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE		0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY		0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE		0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2		0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP		0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW		0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW		0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E		0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY		0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW		0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE		0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP		0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E		0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON		0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP	R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP	R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C		0586	07	DECATUR		30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND		0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E		0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE		0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA		0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY		0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN		1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BRODKLET 1 W		1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK		1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP		1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER		1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION		1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION		1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA		1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON		1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N		1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON		1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW		1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE		1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW		1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW		1715	01	POLK		34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN		1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2		1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK		1906	01	WALKER		34 55	85 17	760		7A			TVA-566
CISCO 7 ENE		1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON		1973	09	EVINS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW		1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW		1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND		2006	02	WHITE		34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO		2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E		2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP	R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW		2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
CODLIDGE		2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE		2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA		2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON		2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM		2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING		2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W		2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT		2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA		2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW		2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE		2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON		2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE		2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON		2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE		2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW		2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES		2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS		2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

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STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE		2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER		2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S		2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2		2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W		2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON		3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N		3060	03	ELBERT		34 08	82 52	540	5P	7A			A O MC CLAIN
ELLIJAY		3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY		3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT		3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT		3295	01	GORDON		34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO		3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD		3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW		3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW		3465	09	CHARLTON		30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW		3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES		3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART		3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2		3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE		3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON		3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE		3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GOOFREY 3 NE		3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON		4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL		4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE		4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST		4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW		4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW		4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM		4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW		4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER		4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP		4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE		4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S		4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN		4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO		4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE		4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON		4802	01	WALKER		34 47	85 22	850		7A			TVA-722
KINGSTON		4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE		4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE		4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON		5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA		5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S		5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY		5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE		5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP	R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE		5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE		5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER		5811	06	CANDLER		32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE		5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA		5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE		5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N		5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE		5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA		5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO		5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W		6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW		6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE		6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW		6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA		6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE S SSE		6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE		6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN		6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILORED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN	8806	03	TOWNS		34 48	83 42	3900				C	TVA-154
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NOVEMBER 1978																							
AILEY	76.2M	50.9M	63.6M				40	6	72	0	0	0	0	4.74		2.81	30	.0	0		4	2	2
* * * DECEMBER 1978																							
AILEY	65.2M	39.1M	52.2M		82	7	26	18	413	0	0	10	0	1.95		1.76	24	.0	0		2	1	1
NEWINGTON 2 NE	62.3	40.2	51.3		81	8+	20	15	440	0	0	8	0	2.32		2.22	24	.0	0		2	1	1
* * * FEBRUARY 1979																							
FORT STEWART	63.4	38.6	51.0	- 2.6	80	23	21	2	395	0	0	10	0	3.02	- .07	.94	24	.0	0		6	3	0
* * * MARCH 1979																							
AILEY	74.8	46.1	60.5		85	19	32	26	166	0	0	1	0	2.22		1.45	11	.0	0		3	2	1
BRUNSWICK	71.9M	48.7M	60.3M	- .9	85	21	37	1	166	0	0	0	0	1.45	- 2.58	1.08	6	.0	0		3	1	1
* * * APRIL 1979																							
AILEY	78.0	53.6	65.8		86	14	41	14	28	0	0	0	0	5.62		4.52	25	.0	0		3	3	1
BRUNSWICK	79.9M	57.8M	68.9M	.1	90	14			12	1	0	0	0	3.26	.25			.0	0				

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NOVEMBER 1978																																
AILEY	4.74									.45								T										.48	T	1.00	2.81	
• • •																																
DECEMBER 1978																																
AILEY	1.95	.02		.02						.10												.05			1.76				T			
NEWINGTON 2 NF	2.32	T											T												2.22						.10	
• • •																																
FEBRUARY 1979																																
FORT STEWART	3.02				.10		.51	.73											.05	.03			.03	.48	.94	.15						
• • •																																
MARCH 1979																																
AILEY	2.22			.01	.07							1.45			.02								.11		.56							
BRUNSWICK	1.43					.03	1.08					.19				.03							.02		.10							
• • •																																
APRIL 1979																																
AILEY	5.62				.60										.50											4.52						
BRUNSWICK	3.26					.80	.33			.20					.57											•	1.20		.14			

See reference notes following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX																																
	MIN																																
NOVEMBER 1978	MAX																																
	MIN																																
AILEY	MAX	81	79	79	80	80	81	79	79	74	72	73	73	77	77	81		82	82	76	68	71	75				78		71	70	65		76.2
	MIN	46	44	45	45	43	40	49	62	58	56	52	46	47	62	57		59	64	45	54	51	46				42		59	50	51		50.9
* * *	MAX																																
	MIN																																
DECEMBER 1978	MAX																																
	MIN																																
AILEY	MAX	62	66	73	72	81	78	82	79	79	50	48	53	62	61	65	74	67	61	72	77	71	60	62	60	59	58	52	45	52		75	65.2
	MIN	50	45	48	44		33	39	52	50	28	27	31	29	28	28	45	52	26	51	63		28		42	42	28	35	37	35			39.1
NEWINGTON 2 NE	MAX	55	66	73	81	75	71	81	81	75	60	50	53	61	51	50	73	61	60	71	76	69	64	61	50	58	63	48	44	50	49	50	62.3
	MIN	50	49	41	60	55	36	53	65	45	30	23	34	28	40	20	35	45	25	43	62	58	28	28	40	44	26	36	39	36	35	37	40.2
* * *	MAX																																
	MIN																																
FEBRUARY 1979	MAX																																
	MIN																																
FORT STEWART	MAX	44	59	64	63	61	50	67	59	56	55	62	66	64	62	78	78	75	42	50	61	66	67	80	78	75	69	61	66				63.4
	MIN	27	21	31	46	44	39	40	35	34	24	25	30	45	32	43	55	37	34	23	29	47	58	58	60	59	39	30	35				38.6
* * *	MAX																																
	MIN																																
MARCH 1979	MAX																																
	MIN																																
AILEY	MAX	73	75	71	75	79	74	75	72	72	79	73	69	78	75	70	63	70	79	85	84	82	80	73	68	65	62	74	80	81	80	82	74.8
	MIN	48	49	48	63	62	50	38	49	37	38	34	33	38	43	39	39	42	46	47	54	52	58	53	54	41	32	36	41	54	54	57	46.1
BRUNSWICK	MAX	69	75	71	74	72	78	60	70	71	65	75	62	67	74	78	66	61	67	72	81	85	80	74	72		71	64	76	74	76	78	71.9
	MIN	37	46	60	61	61	50	44	46	39	41	43	40	41	43	43	42	51	42	49	55	55	57	62	56		38	40	48	57	55	60	48.7
* * *	MAX																																
	MIN																																
APRIL 1979	MAX																																
	MIN																																
AILEY	MAX	83	84	78	78	75	78	77	78	80	78	74	78	84	86	82	77	77	76	76	79	80	80	77	75	70	69	84	78	75	75		78.0
	MIN	56	65	65	52	57	42	47	50	59	45	59	65	65	41	49	50	49	48	49	47	51	50	60	61	63	64	47	53	45	54		53.6
BRUNSWICK	MAX	80	80	82	83	85	68	81	79	78	84	72	81	81	90	79	83	77	77	85	78	80	82	80	77	78		79	79	79	80		79.9
	MIN	59	65	65	64	62	46	51	53	60	52		67	67	63	53	52	53	55	56	54						64	64	56	49	57		57.8
	MAX																																
	MIN																																
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See Reference Notes Following Station Index

LATE REPORTS
EVAPORATION AND WIND

MARCH 1979

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
AILEY	EVAP	-	.10	.11	.06	.11	.11	.34	.17	.26	-	.05	.13	.15	.20	.22	.13	.16	.16	.18	.20	-	.15	.09	.07	.19	.09	.12	.14	.19	.18	.18	4.698
	WIND	-	8	23	73	19	18	28	24	24	27	27	8	35	31	36	14	17	11	11	17	11	15	62	75	99	10	14	37	42	44	41	9318

APRIL 1979

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
AILEY	EVAP	.31	.25	.19	.18	.26	.28	.18	.19	.16	.12	.15	.18	.19	.24	.20	.19	.16	.17	.19	.14	.15	.16	.20	-	.16	.14	.17	.16	.15	.17		5.588
	WIND	13	15	24	51	98	80	10	23	19	37	24	17	78	110	50	35	18	22	51	21	28	23	18	27	52	16	14	18	18	16		1035

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
February 1979	Snowfall and Snow on Ground	Northwest 01	Cartersville	Snow on the Ground [illegible] 21st-28th, 0.
February 1979	Snowfall and Snow on Ground	Central 05	Covington	Snow on the ground on 22d-23d, 0.
February 1979	Snowfall and Snow on Ground	Central 05	Milledgeville	Snow on the Ground on 18th, 1; 22d-28th, 0.
February 1979	Snowfall and Snow on Ground	Central 05	Siloam	Snow on the Ground on 24th-28th, 0.
February 1979	Snowfall and Snow on Ground	East Central 06	Warrenton	Snow on the Ground on 23d-28th, 0.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" tables for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Ommission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

ǂ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

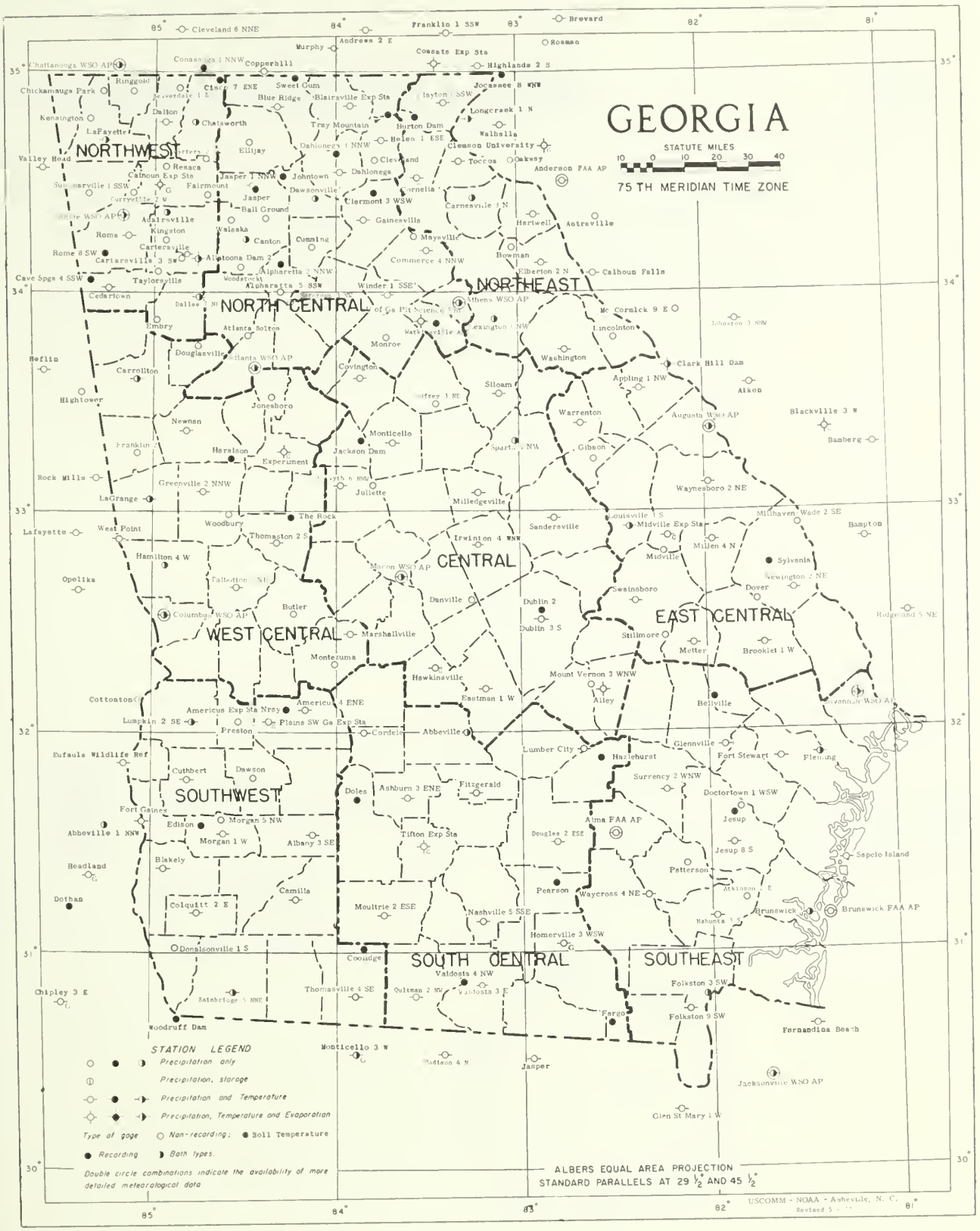
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 5 -
Cleveland 6 NNE
Franklin 1 SSW
Brevard
Murphy
Andrews 2 E
Cohutta Exp Sta
Rosman
Chattanooga WSO AP
Copperhill
Highlands 2 S
Ringgold
Clayton 7 ENE
Sweet Gum
Blairsville Exp Sta
Jocassee 8 WNW
Chickamauga Park
Beaverdale 1 E
Blue Ridge
Dayton 1 SSW
Longcreek 1 N
Kensington
Dalton
Chatsworth
Tray Mountain
Burton Dam
Helen 1 ESE
Walhalla
LaFayette
Clemson University
Valley Head
Resaca
Dahlonega 1 NNW
Cleveland
Toccoa
Oakway
Anderson FAA AP
Calhoun Exp Sta
Jasper 1 NNW
Johnstown
Dahlonega
Summerville 1 SSW
Fairmount
Dawsonville
Cornelia
Jasper
Clermont 3 WSW
Carnesville 4 N
Ball Ground
Gainesville
Hartwell
Adairsville
Canton
Cumming
Maysville
Kingston
Carnesville
Bowman
Rome 8 SW
Cartersville 3 SW
Allatoona Dam 2
Commerce 4 NNW
Elberton 2 N
Calhoun Falls
Cave Spgs 4 SSW
Taylorsville
Alpharetta 5 SSW
Winder 1 SSE
Athens WSO AP
Cedartown
Dallas 1 NW
Embry
Atlanta Bolton
Lexington 1 NW
Lincolnton
Douglasville
Atlanta WSO AP
Monroe
Heflin
Carrollton
Covington
Washington
Clark Hill Dam
Appling 1 NW
Aiken
Hightower
Jonesboro
Siloam
Newnan
Warrenton
Augusta WSO AP
Blackville 3 W
Franklin
Monticello
Jackson Dam
Sparta 1 NW
Gibson
Bamberg
Hiralson
Experiment
Rock Mills
Greenville 2 NNW
Juliette
Waynesboro 2 NE
LaGrange
Milledgeville
The Rock
Louisville 1 S
Millhaven Wade 2 SE
Lafayette
West Point
Woodbury
Thomaston 2 S
Sandersville
Midville Exp Sta
Bampton
Irwinton 4 WNW
Hamilton 4 W
Macon WSO AP
Midville
Millen 4 N
Sylvania
Opelika
Talbotton 5 NE
Newington 2 NE
Swainsboro
Dover
Columbus WSO AP
Butler
Danville
Dublin 2
Dublin 3 S
Ridgeland 5 NE
Marshallville
Stillmore
Meter
Brooklet 1 W
Montezuma
Mount Vernon 3 WNW
Hawkinsville
Alley
Cottonton
Eastman 1 W
Bellville
Americus 4 ENE
Lumpkin 2 SE
Preston
Plains SW Ga Exp Sta
Cordele
Abbeville
Lumber City
Glennville
Eufaula Wildlife Ref
Hazlehurst
Fort Stewart
Fleming
Cuthbert
Dawson
Surrency 2 WNW
Doles
Ashburn 3 ENE
Fitzgerald
Doctortown 1 WSW
Fort Gaines
Alma FAA AP
Jesup
Edison
Morgan 5 NW
Abbeville 1 NNW
Tifton Exp Sta
Douglas 2 ESE
Morgan 1 W
Albany 3 SE
Jesup 8 S
Sapelo Island
Headland
Blakely
Patterson
Camilla
Penrose
Waycross 4 NE
Dothan
Colquitt 2 E
Moultrie 2 ESE
Nashville 5 SSE
Brunswick
Brunswick FAA AP
Homerville 3 WSW
Donalsonville 1 S
Coolidge
Valdosta 4 NW
Folkston 3 SW
Chipley 3 E
Bainbridge 5 NNE
Thomasville 4 SE
Quitman 2 NW
Valdosta 3 E
Fargo
Folkston 9 SW
Fernandina Beach
Woodruff Dam
Monticello 3 W
Madison 4 N
Jasper
Jacksonville WSO AP
Glen St Mary 1 W

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THIRD CLASS
BULK RATE

JULY 1979 VOLUME 83 NUMBER 7

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LUMPKIN 2 SE	104	DATE 05
LOWEST TEMPERATURE:	2 STATIONS	49	DATE 01
GREATEST TOTAL PRECIPITATION:	ATKINSON 2 E	15.24	
LEAST TOTAL PRECIPITATION:	GODFREY 3 NE	2.22	
GREATEST 1 DAY PRECIPITATION:	QUITMAN 2 NW	4.65	DATE 06

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	34	1.0	6.7	21++	29	04	87	92	66	69	6	3	6	1	1	1	18	-	7.4
ATLANTA WSO AP	17	0.2	9.2	35++	14	18	84	86	63	67	4	3	9	0	1	0	17	SI	7.7
AUGUSTA WSO AP	21	0.5	6.3	23++	19	19	85	85	55	66	3	7	3	2	0	1	16	-	7.0
COLUMBUS WSO AP	12	0.9	6.4	17++	18	23+	90	94	63	74	2	11	4	4	0	0	21	-	7.6
MACON WSO AP	27	0.4	7.0	26	SW	05	86	88	60	70	3	6	4	5	1	0	19	54	7.9
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAVANNAH WSO AP	24	0.8	6.9	33	W	12	87	87	59	72	6	6	3	3	1	2	21	49	7.5

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1979

STATION	TEMPERATURE											PRECIPITATION									
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST 01																					
CALHOUN EXP STATION	83.6	64.7	74.2		93	4	54	1	3	5	0	0	0	6.84		1.11	10	.0	0		13	7	1
CARTERSVILLE	84.8	67.1	76.0	- 3.0	92	5+	58	2	0	7	0	0	0	2.54	- 1.95	.77	20	.0	0		6	1	0
CEDARTOWN	85.7	68.0	76.9	- 1.8	95	4+	57	1	0	12	0	0	0	8.45	3.89	1.88	10	.0	0		10	7	3
DALLAS 7 NE	84.0	66.3	75.2		93	18	57	1	3	6	0	0	0	3.55		1.31	22	.0	0		8	2	1
DALTON	83.0	65.8	74.4	- 3.8	94	5	56	1	0	5	0	0	0	10.09	4.94	2.01	22	.0	0		11	9	4
LA FAYETTE	84.2	67.2	75.7	- 2.2	94	16+	60	1	0	9	0	0	0	7.29	2.22	2.00	22	.0	0		11	5	3
ROME	84.3	66.0	75.2	- 3.7	94	3	55	1	0	8	0	0	0	5.16	.77	1.11	9	.0	0		8	4	2
ROME WSO AP R	88.6M	69.8M	79.2M	.5	97	3	58	1	0	16	0	0	0			3.15	19	.0	0				2
DIVISION			75.9	- 2.5										6.27	1.51			.0					
• • • NORTH CENTRAL 02																					
ALPHARETTA 5 SSW	83.2	64.9	74.1		91	18+	56	1	5	5	0	0	0	6.32		1.49	21	.0	0		10	4	2
ATHENS WSO AP	85.6	69.5	77.6	- 1.5	95	4	60	8+	0	13	0	0	0	5.94	.71	2.39	21	.0	0		9	3	2
ATLANTA WSO AP R	86.6	71.0	78.8	.8	95	17+	64	8	0	15	0	0	0	3.62	- 1.28	1.40	20	.0	0		10	1	1
BLAIRSVILLE EXP STA	79.9	62.1	71.0	- 1.9	89	18	49	1	5	0	0	0	0	7.44	2.33	1.36	21	.0	0		15	5	1
COMMERCE 4 NNW	85.5	66.7	76.1		94	4	58	10+	3	11	0	0	0	5.59		1.22	19	.0	0		9	3	1
DAHLONEGA	81.3	63.9	72.6	- 3.2	91	4	56	2+	8	2	0	0	0	7.16	.82	1.35	21	.0	0		13	7	1
GAINESVILLE	80.4	66.2	73.3	- 4.0	90	4	57	1	8	1	0	0	0	6.26	1.11	.96	25	.0	0		12	5	0
JASPER 1 NNW	83.3	65.0	74.2	- 2.3	93	3	53	1	4	8	0	0	0	6.64	1.28	1.48	21	.0	0		12	4	2
UNICOI STATE PARK	M	M	M				52	1		3		0	0	7.17		1.42	23	.0	0		9	7	3
U OF GA PLT SCIENCE FM	86.0	67.7	76.9		94	31+	59	8	2	13	0	0	0	3.50		.73	24	.0	0		7	3	0
WINDER 1 SSE	85.2	63.5	74.4		96	3	52	1	4	12	0	0	0	7.24		2.60	22	.0	0		10	4	3
DIVISION			74.9	- 2.2										6.08	.82			.0					
• • • NORTHEAST 03																					
CLAYTON 1 SSW	81.0	61.7	71.4	- 2.5	90	31+	49	1	9	2	0	0	0	9.80	3.20	1.90	24	.0	0		12	7	4
CORNELIA	79.6	62.5	71.1	- 4.3	90	31	52	1	21	1	0	0	0	6.52	.81	.97	9	.0	0		13	6	0
ELBERTON 2 N	86.2	65.5	75.9		95	4	51	1	0	13	0	0	0	8.40		3.80	21	.0	0		9	4	3
HARTWELL	85.0M	67.5	76.3M	- 3.5			56	6	3	14	0	0	0	4.70	- .20	.88	24	.0	0		13	4	0
TOCCOA	84.1	66.4	75.3	- 2.6	95	17	58	8	5	10	0	0	0	7.58	1.95	1.46	24	.0	0		12	6	3
WASHINGTON	87.9	67.4	77.7	- 1.2	98	5	59	9	0	17	0	0	0	5.27	.11	2.29	22	.0	0		6	3	3
DIVISION			74.6	- 2.8										7.05	1.68			.0					
• • • WEST CENTRAL 04																					
CARROLLTON	86.6	64.5	75.6	- 2.2	94	17+	57	2	0	9	0	0	0	2.65	- 2.24	.74	10	.0	0		8	2	0
COLUMBUS WSO AP R	90.7	73.5	82.1	1.5	102	5	65	1	0	18	0	0	0	4.12	- 1.63	.69	10	.0	0		8	4	0
EXPERIMENT	85.3	68.1	76.7	- 1.9	95	6+	59	1	0	11	0	0	0	7.53	2.42	2.92	22	.0	0		7	5	2
GREENVILLE 2 NNW	90.2	68.3	79.3		100	5	51	1	0	18	0	0	0	2.89		1.12	21	.0	0		5	2	1
LA GRANGE	88.2	69.3	78.8	.2	97	5	59	1	0	14	0	0	0	6.99	1.40	1.53	31	.0	0		10	6	2
MARSHALLVILLE	88.4M	68.0	78.2M		95	4	65	17+	0	12	0	0	0					.0	0				
NEWNAN	87.5	67.4	77.5	- 1.3	98	5	57	1	0	16	0	0	0	4.74	- .45	1.29	19	.0	0		10	4	1
TALBOTTON 1 NE	90.3	70.6	80.5	1.9	100	5	61	2	0	16	0	0	0	2.61	- 3.39	.75	21	.0	0		6	2	0
THOMASTON 2 S	90.6	68.6	79.6		102	16	60	2+	0	17	0	0	0	3.32		1.10	21	.0	0		6	3	2
WEST POINT	89.4	69.4	79.4	.2	100	6	59	1	0	17	0	0	0	6.90	1.14	1.84	22	.0	0		11	3	2
DIVISION			78.8	.3										4.64	.92			.0					
• • • CENTRAL 05																					
AILEY	90.6	70.9	80.8		98	5	64	1	0	23	0	0	0	4.73		1.42	19	.0	0		8	4	1
BYRON EXP STATION	88.6	69.6	79.1		99	5	62	2+	0	17	0	0	0	8.05		1.70	18	.0	0		9	6	5
COVINGTON	86.8	67.6	77.2	- 1.8	97	4	57	1	0	15	0	0	0	4.83	.44	1.58	21	.0	0		8	3	2
DUBLIN 3 S	91.7	67.1	79.4	- 1.9	101	5	60	2	0	19	0	0	0	4.90	- .17	.97	18	.0	0		13	3	0
EASTMAN 1 W	90.4M	70.1M	80.3M	- 1.1	98	6	64	1	0	18	0	0	0	8.30	2.63	2.61	18	.0	0		12	7	2
FORSYTH 6 NNW	88.8M	68.8	78.8M		99	4	57	1	0	16	0	0	0	4.46		1.65	5	.0	0		8	4	1
HAWKINSVILLE	90.8M	65.0M	77.9M	- 3.2	101	6	56	1	0	19	0	0	0	5.27	- .47	1.13	7	.0	0		12	5	1
IRWINTON 4 WNW	90.5	69.2	79.9		100	4	63	8	0	21	0	0	0	10.78		2.93	21	.0	0		13	6	5
MACON WSO AP R	90.2	71.8	81.0	.4	101	4	64	2	0	18	0	0	0	5.70	1.18	1.17	18	.0	0		10	6	1
MILLEDGEVILLE	89.9	68.4	79.2	.6	102	5	57	1	0	18	0	0	0	3.86	- 1.46	1.06	21	.0	0		10	3	1
MONTICELLO	87.6	68.6	78.1	- 1.2	96	5	62	9+	0	16	0	0	0	4.17	- .86	1.72	6	.0	0		6	3	2
SANDERSVILLE	88.7	69.1	78.9		98	4	60	1	0	16	0	0	0	3.89		.71	21	.0	0		12	1	0
SILOAM	88.5	68.4	78.5	- 1.2	98	4	59	1	0	17	0	0	0	3.34	- 1.84	1.42	21	.0	0		7	2	1
DIVISION			79.2	- 1.1										5.56	.33			.0					
• • • EAST CENTRAL 06																					
APPLING 2 NW	89.9	64.0	77.0		99	15+	54	1	0	19	0	0	0	6.07		3.40	19	.0	0		7	3	2
AUGUSTA WSO AP R	89.8	70.2	80.0	.4	99	15+	61	8+	0	20	0	0	0	6.12	1.03	3.67	21	.0	0		6	3	1
BROOKLET 1 W	90.6	69.5	80.1	.4	100	4	62	2	0	20	0	0	0	6.63	.71	1.36	6	.0	0		11	5	2
LOUISVILLE 3 S	87.5	68.5	78.0	- 3.1	97	4	61	8	0	12	0	0	0	8.55	3.71	4.00	22	.0	0		9	4	2
METTER	M	M	M								0	0	0					.0	0				
MIDVILLE EXP STA	88.4	68.5	78.5		99	31	60	8+	0	13	0	0	0	6.92		1.47	18	.0	0		9	6	2
MILLEN 4 N	90.1	69.5	79.8	- 1.2	97	16+	61	7	0	20	0	0	0	6.05	1.10	1.50	18	.0	0		13	4	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	91.5	72.5	82.0		99	16+	68	8	0	20	0	0	0	6.53		2.15	22	.0	0		8	6	3
SWAINSBORO	90.9	70.0	80.5		98	5	62	2	0	25	0	0	0	7.94		2.85	20	.0	0		8	6	2
WARRENTON	88.3	67.4	77.9	- 1.9	98	5+	50	9	4	15	0	0	0	5.78	1.47	1.70	19	.0	0		8	6	2
WAYNESBORO 2 NE	89.2	67.2	78.2		98	22+	59	3+	0	19	0	0	0	5.57		1.50	20	.0	0		11	4	1
DIVISION			79.2	- 1.6										6.62	1.64			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	90.4	70.8	80.6	- 1.2	101	6	64	1	0	21	0	0	0	7.28	1.64	2.85	10	.0	0		13	5	1
AMERICUS 2 E	88.7M	68.2	78.5M	- 1.9	100	4	62	15	0		0	0	0	2.48	- 2.95	1.28	12	.0	0		8	1	1
BAINBRIDGE INT PAPER C	88.0M	71.6M	79.8M		96	5			0	16	0	0	0	6.26		2.45	12	.0	0		8	4	2
BLAKELY	89.4M	70.8M	80.1M	- .6	98	6+	67	2+	0	17	0	0	0	7.10	.48	1.21	12	.0	0			6	2
CAMILLA	92.0	70.4	81.2	- .9	100	4	65	14+	0	24	0	0	0	9.36	3.08	1.57	19	.0	0		14	8	4
COLQUITT 2 E	89.2	71.1	80.2		98	4	66	1	0	16	0	0	0	7.40		2.50	12	.0	0		9	6	1
CUTHBERT	91.2	71.4	81.3		101	5	65	1	0	20	0	0	0	5.43		1.25	19+	.0	0		9	5	2
FORT GAINES	88.8	70.5M	79.7M	- 1.1	99	5	65	1	0	13	0	0	0	8.62	2.22	2.10	11	.0	0		11	6	3
LUMPKIN 2 SE	91.1	68.3M	79.7M		104	5	58	2	0	21	0	0	0	3.79		.86	12	.0	0		11	2	0
MORGAN 1 W	89.5	70.3	79.9		99	5	64	1	0	18	0	0	0	6.90		1.84	11	.0	0		14	5	2
PLAINS SW GA EXP STA	89.3	69.6	79.5		101	6	62	1	0	17	0	0	0	4.63		.99	12	.0	0		8	4	0
THOMASVILLE 4 SE	M	M	M		101	5	66	1			0	0	0	8.64	2.44	2.20	10	.0	0				3
DIVISION			80.0	1.0										6.49	.33			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	88.9	70.7	79.8		98	6	64	8	0	14	0	0	0	6.42		1.15	11	.0	0		12	4	1
CORDELE	92.8	69.2	81.0	- .4	102	5	63	1	0	25	0	0	0	6.24	.79	1.56	22	.0	0		12	4	2
DOUGLAS	92.5	71.6	82.1	1.3	100	6+	68	8+	0	25	0	0	0	7.14	.98	2.66	6	.0	0		14	3	1
FITZGERALD	91.0	72.2M	81.6M	- .3	100	5	68	8	0	21	0	0	0	7.12	1.69	1.07	18	.0	0		12	7	2
HOMERVILLE 3 WSW	92.2		M		98	4+				27	0			8.58		1.71	10	.0	0		14	5	3
LUMBER CITY	91.9	70.2	81.1		102	6	63	3	0	24	0	0	0	5.00	- .89	.76	25	.0	0		11	4	0
MOULTRIE 2 ESE	92.0	70.3	81.2	.2	99	5+	68	27+	0	23	0	0	0	7.70	1.39	1.11	12	.0	0		16	6	2
NASHVILLE S SSE	M	69.1	M		98	5	61	2		26	0	0	0	8.10		1.65	19	.0	0		8	6	4
QUITMAN 2 NW	90.3	69.8	80.1	- .7	100	6	58	2	0	20	0	0	0	13.52	6.24	4.65	6	.0	0		17	6	3
TIFTON EXP STATION	90.1	71.0	80.6	.2	100	6	67	2	0	19	0	0	0	6.69	.71	2.41	7	.0	0		10	5	1
VALDOSTA 3 E	91.7	69.8	80.8		99	5+	63	1	0	22	0	0	0	7.24		2.21	19	.0	0		11	4	2
DIVISION			80.9	.0										7.61	1.54			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	90.7	71.4	81.1	.4	99	5	63	2	0	21	0	0	0	8.38	2.70	2.80	6	.0	0		14	3	2
BRUNSWICK	92.5	72.3	82.4	.1	98	6+	69	6	0	23	0	0	0	6.38	- 1.24	1.51	8	.0	0		13	4	2
BRUNSWICK FAA AP	90.3	75.4	82.9		99	4	71	6+	0	17	0	0	0	8.32		1.89	5	.0	0		13	6	3
CLAXTON	90.6	69.3	80.0		100	6	63	2+	0	22	0	0	0	4.83		2.05	8	.0	0		7	3	1
FOLKSTON 9 SW																							
FORT STEWART	92.7	72.3	82.5	1.0	100	5+	68	2	0	23	0	0	0	5.45	- 2.09	1.86	6	.0	0		10	4	2
GLENNVILLE	91.1	72.0	81.6	.5	98	16+	66	2	0	23	0	0	0	5.75	- 1.10	1.85	6	.0	0		7	5	2
JESUP 4 NE	92.3	72.3	82.3		103	5	67	2	0	25	0	0	0	6.37		2.02	8	.0	0		9	5	2
JESUP 8 S	92.6	70.9	81.8		100	5	62	2	0	25	0	0	0	6.89		1.27	26	.0	0		12	5	3
NAHUNTA	90.5	71.1	80.8		96	5	66	2+	0	22	0	0	0	10.73		2.90	6	.0	0		14	5	4
SAPELO ISLAND	90.0	73.1	81.6		96	4+	70	6	0	20	0	0	0	9.55		2.95	7	.0	0		14	4	2
SAVANNAH WSO AP R	90.7	73.5	82.1	1.0	99	4	69	8+	0	20	0	0	0	10.78	2.91	3.28	7	.0	0		9	6	3
SURRENCY 2 WNW	92.3M	68.9M	80.6M		98	6	62	2+	0	22	0	0	0	8.72		4.25	8	.0	0		8	4	3
WAYCROSS 4 NE	92.6	69.7	81.2	.1	98	17+	63	21	0	25	0	0	0	10.12	2.82	2.03	6	.0	0		15	7	3
WAYCROSS WSMO	91.9	70.0	81.0		97	16+	66	2	0	23	0	0	0	11.66		1.79	7	.0	0		15	9	4
DIVISION			81.6	.5										8.14	.98			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
ADAIRSVILLE	7.88						.05	.12	.09	.41	.95	.25	.20			.75					1.15	x	x	x	x	x	x	x	x	3.28	.63
BEAVERDALE 1 E	10.00					.24		T	.02	.24	.70		.98				.14				1.60	3.17	1.22		.24		.68		.35	.20		.22
CALHOUN EXP STATION	6.84			.10				.03		.02	1.11	.23	.12			.55	.04			.37	.67	.78	.49	.72		.20	.61		.31	.46			
CARTERS 2 SW	5.64				.03					.28	1.01	.61	.34								.49	.58	.71	.74		.31	.46		.05	.03			
CARTERSVILLE	2.54					.03			.04	.44	.03	.06	.26						T		.77	.37	.33		T		.21					
CARTERSVILLE 3 SW	7.70				T		.02		T	.62	.76	.07	.23	.10						.03	.28	1.28	.55	3.16		.05	.14					.32
CEDARTOWN	8.46						.04	.02		.06	1.88	.17	T		1.70		.21				1.50	.85	.23	.56		.70	.53						
CHATSWORTH 2	10.73					.11			.09	.27	.57	.02	1.39				T				1.71	2.28	1.93			.37	.37	.03	1.45	.14			
CHICKAMAUGA PARK	12.13					.04		.15	.05	2.15	.61		.42								2.05	3.41	1.35		.15	.27	1.48						
CURRYVILLE 2 W	7.02									.04	1.13	.10	.43		.56						.97	1.35	.38	.41		.14	.61						
DALLAS 7 NE	3 55							.01	.02	.22	.62	.04	.10	.23	.82		.04					.34	1.31	.36		.15	.01			.05		.03	
DALTON	10.09					.07		T	.02	.50	.80		1.40	.06						.01	1.04	2.00	2.01			.65	.67	.02	.58	.13		.13	
EMORY	5.56						.19			.16	.90	.05	.25							.42		1.12	1.45	.07		.80	.08			.07			
FAIRMOUNT	5.52									.66	.52	.08	.14	.25	.62						.63	1.26	.65		.42	.08	.23					
KENSINGTON	7.86			.02				.07	.09	.87	.57	.10	.51		.20		.30				.84	.96	1.28		.38	.20	1.36		.07	.03		.01	
KINGSTON	8.67						T	.07	T	.78	.84	T	.23	.14						.35	.63	2.64	.25	1.85	T	T	.12	.61				.16	
LA FAYETTE	7.29			.12				T	.05	.52				.11	.20						.64	1.86	2.00		.22	.19	1.20	T		.15		.03	
RESACA	6.58								.30	.90	1.13	.32	.40		.20		.08				1.30	.80		.35	.25	.15	.40						
RINGGOLD	9.39					.11		.04	T	1.09	.48	T	.55		.07		.05				2.00	1.71	1.20			.39	1.69						
ROME	5.16							.01	.36	1.11	.06	.40	.02			.01					1.09	.78	.49		T	.68	.15					T	
ROME WSO AP R	-											.01	.05	.06						3.15	1.17	.25	.30	T	.10	.38				.06		
SUMMERVILLE 1 SSW	-																															
TAYLORSVILLE	9.61						.22	.78	.23	.11		.12									.20	.72	3.56	3.23		.11	.32						
x x x NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	6.32	.07					.29	.02	.04	.31	.26	.04	.26	.08	.08					1.26	.75	1.49	.65	.08	.04	.29	.02		.06	.22			
ATHENS WSO AP	5.94					.07		.33	.14	.23	.23	T	.04						T	1.36	.53	2.39	.04	T	.45	T	T	T			.13			
ATLANTA BOLTON	4.43	.16			.07		.27		.04	.23	.51	.07	.09	.21							.06	1.18	.42	.38		.56		.03	.08	.06			
ATLANTA WSO AP R	3.62			.15		T		T	.15	.35	.09	.02	.32	T					.38	T	1.40	.17	.01	.12	.30	.16						
BALL GROUND	5.65							.06		.40	.77	.04	.56	.35	.16	.09					.25	.65	.67	.48	.43	.69	.05						
BLAIRSVILLE EXP STA	7.44					.05		.33	.33	.11	.39		.90	.18	.13	.19				.73	.07	1.36	.93	.05	.18	.98	.20	.03	.06	.32			
CANTON	7.35				T			T	.04	.59	.72	.12	.28							.34	.87	1.17	2.14	.52	.24	.17	.15						
CLEVELAND	4.27					.02	.09	.09	.21	.62	.71	.02	.52	.03							.11	.34	.20	.11	.40	.48	.10	T	.22	T			
COMMERCE 4 NNW	5.59						.04	T	.92	.43	.39	.04	T							1.22	.31	.75	.48	.06	.05	.49	.41			T			
CUMMING	7.56						.72	.10	.06	.37	.51	.06	.32	.13							.38	1.63	1.50	1.47	.17	.14	T						
DAHLONEGA	7.16						.21	.05	.56	.85	.83	.03	.82	T		.11					.63	1.35	.47	.23	.14	.69	.19						
DAWSONVILLE	8.19						.87		.06	.39	.48	T	.68								.98	1.72	.52	.45	.92	.89	.05	T	.18				
ELLIJAY	8.43					.10		.18	.07	.42	.43	T	.78	.25	.19	.17				.63	.33	1.05	1.46	.44	.12	.68	.43	.06	.08	.53		.03	
GAINESVILLE	6.26						.80	.05	.11	.43	.73	.04	.44	.20							.42	.70	.30	.09	.23	.96	.62		.04				
JASPER 1 NNW	6.64									.45	.65		.67	.35	.05	.25					.45	1.48	.45	1.30	.14	.20	.20					
MAYSVILLE	6.78	.98					.13		T	.81	.56	.47	T	.15						1.28	.18	1.05	.37	.15	.09	.25	.31						
NORCROSS 4 N	7.03						.58		.11	.34	.32	.04	.29		T					.14	1.00	2.26	1.01	.19		.32	.12		.01	.30			
UNICOI STATE PARK	7.17					.01	.81	.05	.83	1.05	.63	.35	.67								.86			1.42	.21			1.05					
U OF GA PLT SCIENCE FM	3.50					.45		.09	.04	.26	.63		.07						.02		.13	.67	.40		.73	.81				.03		
WALESKA	-																															
WINDER 1 SSE	7.24					1.37		.06	.19	.11	.35	.02								.32	.02	1.17	2.60	.21	.14	.08	.52			.08			
WOODSTOCK	5.62				.15		.48		T	.29	.64	.01	.06	.02					.04	.18	.94	.30	1.77	.47	.03	.18	.03			.02			
x x x NORTHEAST 03																																
BOWMAN	6.12	.20					.01		.84	.14	.29	.10		.38	.08						.62	.69	.58	.57	.27	1.30			.05				
CARNESVILLE 3 N	5.36						.79	.30	.17	.25	T	T	.25								.76	.90			1.18	.49				.35			
CLAYTON 1 SSW	9.80	.01				.02		1.43	.10	.81	1.61	.20	1.20	.03	.04						.05	.79	.10	.19	1.80	.96	.05		.07	.18	.01	.05	
CORNELIA	6.52					.05		.08	.60	.97	.96	.15	.11	.28		.87					.71	.40	.14	.10	.32	.63	.91	.04					
ELBERTON 2 N	8.40	.10							1.32		.13	.12		.13							1.85	3.80	.62	.02		.23		.08					
HARTWELL	4.70								.10	.40	.80	.20	.05	.10	.10			.82		.60		.60		.40	.88	.10	.25	.10					
LEXINGTON 1 NW	6.92						.06		.80	.20	.25										.85	.35	3.45	.30		.66							
LINCOLNTON	3.75	.31							1.67	T	.07	.11								.05	.10	.65	.17					.55	.10	.07			
TOCCOA	7.58							.07	1.14	.83	.81	.15	.03	.18	.08					.18	.15	.28	.03	.23	1.46	1.30	.61	.02	.03				
WASHINGTON	5.27	.10				.05			1.07	.03	.07	.39		.02							.05	1.00	2.29			.84	.18		.06				
x x x WEST CENTRAL 04																																
BUTLER	2.51						.01	.41			.08	.02	.20				.41		.66	.25	.05	.04		.01		.36	.01			T			
CARROLLTON	2.65								T	.10	.74		.15	.11	.10								.60			.40	.07					.38	
COLUMBUS WSO AP R	4.12		T	.07			.41	T		.07	.69	.08	.84	.02		.50		.26	.38	.29	.55	.08	.02	.53	.01	.81				.06	.05		
DOUGLASVILLE	3.60										.66	.11											.24	1.26	.25		.52	.38		.18			
EXPERIMENT	7.53				T		2.04		.02	.03	.44	T	.07	.02	.02					.02	.54	.62	2.02	T		.13	.58	T	T			.08	
FRANKLIN 2	6.27						.62	.40		.02	.68		.03	.25						.82		1.74	1.41			.14	.07	.03		.06			
GREENVILLE 2 NNW	2.89												.23							.38	.95	1.12			.21							
HAMILTON 4 W	5.59	.10		.02			.01	.08			.07	.66	.31	1.94			.18		.56	.10	.02	.17	.72		.35	T	.02			.13	.15	
JONESBORO	2.65								T	.11	.32	.02	.30							T	.05	.35	1.12	.05	.30	.03	T					
LA GRANGE	6.99	.48					.08	.09		.08	.52	T	.10	.05					.15	.62	.81	.87	1.18		T		.38		.05		1.53	
MARSHALLVILLE	-																															
MONTEZUMA	9.00					.04		1.65	.63		1.26	.09	.44		.07		.10		.03	2.52	.16	.28	.05	.74	T	.82					.16	.76	
NEWNAN	4.74						.08			.08	.75	T	.07	.12	.13	.12	.08			1.29	.12	.61	.64	.81		.46	.01	.17				.08	
TALBOTTON 1 NE	2.61												.48						.28	.20	.65	.75					.25					
THOMASTON 2 S	3.32					T			.10		T	.04	.12	.14					1.05	.64	.02	1.10	.06		.03	.02						
WEST POINT	6.90			.11	.32		.20	.07		T	.44	.01	.03	.33					.41	.31	1.75	.80	1.84		T	.6			.02		.20	
WOODBURY	4.10							.42			.18		.21	.28						.18	.34	.55	1.11		.86			.05				
x x x CENTRAL 05																																
AILEY	4.73							.90	.10	.35			.78		T			.03		1.42			T		.21	.27	.04					.63	
BYRON EXP STATION	8.05						1.28	.03	T	T	1.22	.02	.21	.03		T			1.70	1.15	.41	1.11			.28	.52	.01	.03			.05		
COVINGTON	4.83									.15	1.31	.14								.85		1.58	.34		.02	.29	.15						
DANVILLE	3.92					.37	.05				.27		.24								1.04	1.40		.42			.13						
DUBLIN 3 S	4.90	T					.15	.31		.05	.28	.07	.33	.04				T	.97	.81	.18	.19	.80	.15	.25	.20	.12	T			T		
EASTMAN 1 W	8.30					.62	.27	.35		T	.20	.03	.61					.70	2.61	T	.32	.84	1.00	.57	.02	T			.16				
FORSYTH 6 NNW	4.46					1.65	T	T	T	.15	.11	.05	.51		.05				.93	.17	.05	.51	.08		.10	.06	.04	T		T			
GODFREY 3 NE	2.22									.05	.44	.25	.10								.33	.25	.70	.10								
HAWKINSVILLE	5.27						.46	1.13			.36	.10	.56		.20				.51	.57	.04	.62	T	.41	T	T	.21	T			.10		
IRWINTON 4 WNW	10.78					.14	.01	.04	.02	1.00	T							.12	2.37	.83	1.23	2.93	.21	.10	.15	.19	.28					1.16	
JULIETTE	4.73						1.13	T	T	.02	.44	.12	.04	.02	.02				.47	T	.53	1.40			.05	.43		.04			.02		
MACON WSO AP R	5.70					.54	.01	T	.02	.82	.30	.04	.18					.53	1.17	.99	.72	T		.18	.11	.06	T			.01		.02	
MILLEDGEVILLE	3.86						.25	.05	T	T	.58	.21	.02	.05					.55	.20	.05	1.06	.19		.15	.14	.34	.02		T	T		
MONTICELLO	4 17						1.72		.04		.65	.20									.10	1.36				.10							
MOUNT VERNON 3 WNW	4.37									.45	.35	.60	.40	.80						.45				.47	.35					.20	.30	
SANDERSVILLE	3.89					.21	.07	.41	.44	.30	.15	.01	.08		.03				.35	.10	.27	.71	.22	.05	.01	.38	.10						
SILOAM	3.34								.17	T	.38	.52	T	.03	.29							1.42	.31			.15			.07				
SPARTA 3 NW	5.38	.17					1.51	.10		.05	.13	.39		.02					.23	.20	.18	1.80	.27		.05	.11			.12	.05			
x x x EAST CENTRAL 06																																
APPLING 2 NW	6.07	.10							.55		.07	.05								3.40	.25	1.15		.40			.10					
AUGUSTA WSO AP R	6.12					.05	T	.07	.56	.01			.07	T						.32	.85	3.67	.05	.19	T	.08		.04				.16	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	6.63						1.36	.77	.12	.35			46					1.19		.63			16	.19		46						.75
CLYO	5.10	.03					1.65		.04	.10				.19				.60		.56	.82		.14	.37	.02		37	.21				
DOVER	5.47	.07				.07	.84	.07	.84	.66	.07	.09		.66						.21	.63		.11	.52	.21	.01	.43					
DIXSON	7.79	.19			T		.53	.06	.12	.18	.23	.20	T	.02					.85	.20	1.42	1.45	1.35	.12		.02	.84					
LOUISVILLE 3 S	8.55						1.90	.10	.62	.04									.40	.39	.50	.44	4.00	.16								
METTER	—						M	M	M	M	M	3.19	1.90						M	.73	—	—		.13		.18						
MIDVILLE	8.38						.66	.02	.48		.15							.55	.98	.13	1.30	.42		2.29	.10		1.30					
MIDVILLE EXP STA	6.92						.37			.36	.34	.02		.03					1.47	.63	1.15	.80		.53	.03		.99					
MILLEN 4 N	6.05							.40	.40	.12	.75		.15						1.50	1.05	.60			.12	.14	.15	.20					.38
MILLHAVEN-WADE 2 SE	2.91	.12					.12		.41	.12	T			.54					.14	.20	.20	.04		.40	.08	.32	.22	T				
NEWINGTON 2 NE	6.53				T		.11	T	1.31				.50						.20	1.01	T	T	2.15	.55	T						.70
STILLMORE	4.42						.04	.37		.15		.10	.38	.52					.19			.10				.47						1.20
SWAINSBORO	7.04						.01	.02	.80	.08	.04	.05	.42						.05	1.12	2.85	.63	.51	.03			.85					.39
WARRENTON	5.78						.70	.87			.16	T	T							1.70	.71	1.06	.63		.11	.04						
WAYNESBORO 2 NE	5.57	.13					.30	.26	.63	.10										.29	1.50	.67	.35	.35			98		.01			
M M M																																
SOUTHWEST 07																																
ALBANY 3 SE	7.28	.11					.16	.27	.10		2.85	.06	.68	.17	.02	.01		.31	.08		.64		.01		.02	.31	.18	.61			.65	.04
AMERICUS 2 E	2.48					T	T		.14			.28	1.28				T	.14	.11	.07		T	.11	T	T	.12	.14			.08		
BAINBRIDGE INT PAPER C	6.26								.02				2.45	1.00	.08	.11		.52		.03	.05			.02	.37	.28	.87	.46				
BLAKELY	7.10	.17					1.08	M	.18		T	.20	1.21	.65	.44	.64	.68			.19	.20	T			.19	.15	.61	.10			.41	T
CAMILLA	9.36						1.47	.55			1.17	.11	.84	.22	T	10		1.16		1.57	09		78	.18	04	12	.40				.56	
COLQUITT 2 E	7.40	.70						.62	.18				2.50			.83				.45	.92			.26	.09	.70	02			07		.06
CUTHBERT	5.43	.06		.11			T	.07	.53		.07	.72	.34	T	.05		.54		1.25	1.25	T		.08	.06	.10	.11		.09			T	T
DAWSON	6.72	.20					.20	.20				.90	1.29	.03	.68			.50	.85		1.10	.10		.27		.10	.10				.20	
DONALSONVILLE 1 S	8.52	.70					.51	.08	T	.04	.06	T	2.14	.75	.10	.90		.02		.88	.05	T		.16	.35	.07	.80		.85		T	.06
FORT GAINES	6.62	.44					1.45	.34				2.10	.55	T	T	.15				.96			T	1.40	.73	.16	.34					
LUMPKIN 2 SE	3.79	.18					.08	.43				.68	.66	.20			.20		.10	.20	.22			.44						20		
MORGAN 1 W	6.90					.50		.52			.56	1.84	.42	.23		.41		.04		1.20				.10	.30	.19	.20			.10		.29
MORGAN 5 NW	7.56						1.55		1.33			.10	1.49	.32	.35		.13			.03	1.60				T	46	.16	.04				
PLAINS SW GA EXP STA	4.63							.67		.02	.33	.40	.99	.07	.03		.08		.04	.09	27	.11	.53	.02	.85	.08						.05
PRESTON	3.42	.07						.23			.40	.17	.72	.11	.08		.04		.06	.80	30			.09	.24	.05	.03				.03	
THOMASVILLE 4 SE	8.64						.13	.44			2.20	.23	1.45	.16	M	.71			.60	1.96				.40	.21		.08			06		
M M M																																
SOUTH CENTRAL 06																																
ABBEVILLE	4.82						.05	1.70			.10	.10	.30	.25	.10	.02			.95	.20	.05		.10	.30		.10	.10	.05			35	
ASHBURN 3 ENE	6.42				.05		.89	.26	.18	.05	.48	1.15	.43	.07			.05	.57			.28		.93	.05	.45	.39	.04					.10
CORDELE	6.24							1.39	.11		.11	.53	.35		.04	.05			.27		.19	.02	1.56	.06	.12	.46	.02		44			.50
CRISP CO POWER DAM	9.13						.41	.22	.10		.41	1.44	1.07	.13	.98		.03	.08	.20		.20	.10	1.30	.30	.10		.31	.92			.21	.62
DOUGLAS	7.14						2.66	.08	T		.65	.12	.41		.12			.45	.38	.32	.15		.10	.28	.18	.28	T	.76				
FITZGERALD	7.12				.06		.62	.07	.06		.19	.66	.67			.06			1.07	1.00	.13	45	.03	.56	.02	.75	.18	.45			.09	
HOMERVILLE 3 WSW	8.58	.02				.05	.46	.13	.44	.05	1.71	.36	.32		.19		.50	.25	.11	1.35	.02	.05	.63	.15	.04	.03	1.70				.02	
LUMBER CITY	5.00				.02		.08	.61	.16	.01	.33	.71	.13	.45	T	.01			.37	.46	.59	.01		.27		.76	.03	T				
MOULTRIE 2 ESE	7.70						.38	1.04			.35	.84	1.11	.10	.34			.67	.52	.49			.06		.14	.10	.04	.37		.20	.22	.75
NASHVILLE 5 SSE	8.10				.02		.03	1.57		1.49	.04	1.58	.04	.18	.02			.05	.50	1.65	.04	.16			.01	.66	.06					
QUITMAN 2 NW	13.52						4.65	1.22			.31	.35	2.45	.21	.78	.10	.05	.20	.66	.12	.35					.37	31			.22	.37
TIFTON EXP STATION	6.68				T		.60	2.41	.01		.26	.82	.43	.21	.03	T			.74	.13	.59			.03		.04	31			.07	.01
VALDOSTA 3 E	7.24							.86	.18	.15	.03	.24		.20	.03	.27			2.00	2.21			T			.33	.52			.22	
M M M																																
SOUTHEAST 09																																
ALMA FAA AP	8.38			T	.16	T	2.60	.01	.93	.40	T	.33	.03					.15	.23	48			.32	.16	1.48	.37	.29	T			.24	
ATKINSON 2 E	15.24					1.45	.38	4.28	.43	.10	2.05		.42				.15		.36	1.15	1.99					.25	.60	1.25	38			
BRUNSWICK	6.38						1.43	.30	1.51	.62	T	.19	.41	.27	.11					.32	.68			.27	.10		.17					
BRUNSWICK FAA AP	8.32					1.89	T	.17	1.00	.11	.10	1.33	T	.40					.48	.12		.05	.29	T		.03	.65				.80	.90
CLAXTON	4.83						.78		2.05	.05				.40					.14	.40	.19		.05		.03		.74					
DOCTORTOWN 1 WSW	6.84				.47		1.98	.30	.59		.77	.08	.05	.12				.05		.22	.65				.07	T	.94				.55	
FOLKSTON 3 SW	6.15				.10	.03	.04	.01	.95	.58	.02	.87	.47	.13	.03			1.21	.05	.65	.25		.10	.01		.35	.25	.05				
FOLKSTON 9 SW	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FORT STEWART	5.45						1.86	.20	.11	.12			.04					.02	.01	1.04	.22		.14	.05		.18	.84	.01		.01		.51
GLENNVILLE	5.75				T		1.85	.75		.03								.09	1.25	.50	.20			.10		.95	.03					
JESUP 4 NE	6.37				.39		1.60		2.02		.65	.10		.10						.01	.60						.80				.10	
JESUP 8 S	6.89						.86	.37	.95	1.11	.05	.53	.10	T	T			1.17	T	.20	.42		.09	.11		.16	1.27			T		
NAHUNTA	10.73				.16		2.90		2.60	.43	.35	.10	.26				1.10			1.40			.12			.65	.35	.19				.10
PATTERSON	11.74				.09		1.59			1.45	1.10	.10		.16					2.16	.11	1.55					.05	1.74	.04				1.60
SAPELO ISLAND	9.55					.66	.40	2.95	.39	.10		.11	.20	.01					.46	.02	.14	.30	.11	.06	.01		.81				.11	2.71
SAVANNAH WSO AP R	10.78					.41	T	3.28	T	.03		T	.17				T	1.58	.79	2.30	.70	.34	.97	.08	.01	.02	T	T		.05		.05
SURRENCY 2 WNW	8.72				.31		1.62		4.25	.50	.08	.07								.37	1.19					.12	.16	.04				
WAYCROSS 4 NE	10.12	.08			.16		2.03	.05	1.08	.09	1.87	.08	.12	.18	.20			.16	.14	.25	.90			.73	.66	.92	.42					
WAYCROSS WSMO	11.66			.30		1.73	.01	1.79	.08	1.38	.21	.08	.16	.03			.66	.03	.72	.97			.16	.30	.56	.33	1.65					.51

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
. . .															
NORTHWEST D1															
ADAIRSVILLE	SNOWFALL							-	-					-	
	1 IN ON GD							-	-					-	
ALLATOONA DAM 2	SNOWFALL								-		-	-	-	-	
	1 IN ON GD								-		-	-	-	-	
BEAVERDALE 1 E	SNOWFALL							S.O	9.1					14.1	
	1 IN ON GD							-	-					-	
CALHOUN EXP STATION	SNOWFALL							T	-					-	
	1 IN ON GD								3					3	
CARTERS 2 SW	SNOWFALL								-					-	
	1 IN ON GD								-					-	
CARTERSVILLE	SNOWFALL							1.3	S.6	T				6.9	
	1 IN ON GD							1	3					4	
CARTERSVILLE 3 SW	SNOWFALL								-					-	
	1 IN ON GD								-					-	
CEDARTOWN	SNOWFALL							.S	6.S					7.0	
	1 IN ON GD							-	-					-	
CHATSWORTH	SNOWFALL							-	-	-	-	-	-	-	
	1 IN ON GD								-	-	-	-	-	-	
CHATSWORTH 2	SNOWFALL	-	-	-	-	-	-	-	-					-	
	1 IN ON GD	-	-	-	-	-	-	-	-					-	
CHICKAMAUGA PARK	SNOWFALL								-					-	
	1 IN ON GD								-					-	
CURRYVILLE 2 W	SNOWFALL							-	-					-	
	1 IN ON GD							-	-					-	
DALLAS 7 NE	SNOWFALL							-	4.8					-	
	1 IN ON GD							-	4					-	
DALTON	SNOWFALL							-	7.0					-	
	1 IN ON GD							-	-					-	
EMBRY	SNOWFALL								-					-	
	1 IN ON GD								-					-	
FAIRMOUNT	SNOWFALL							T	-					-	
	1 IN ON GD								-					-	
KENSINGTON	SNOWFALL								-					-	
	1 IN ON GD								-					-	
KINGSTON	SNOWFALL							-	-					-	
	1 IN ON GD							-	-					-	
LA FAYETTE	SNOWFALL								-					-	
	1 IN ON GD								-					-	
RESACA	SNOWFALL							.S	-					-	
	1 IN ON GD								-					-	
RINGGOLD	SNOWFALL								-					-	
	1 IN ON GD								-					-	
ROME	SNOWFALL								-					-	
	1 IN ON GD								-					-	
ROME WSO AP	SNOWFALL							T	4.2	T				4.2	
	1 IN ON GD								4					4	
SUMMERVILLE 1 SSW	SNOWFALL							T	7.S					7.S	
	1 IN ON GD								-					-	
TAYLORSVILLE	SNOWFALL								-		-			-	
	1 IN ON GD								-		-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
. . .															
NORTH CENTRAL	D2														
ALPHARETTA S SSW	SNOWFALL								-	-				-	
	1 IN ON GD								-	-					
ATHENS WSO AP	SNOWFALL							T	4.7					4.7	
	1 IN ON GD								3					3	
ATLANTA BOLTON	SNOWFALL								-						
	1 IN ON GD								-					-	
ATLANTA WSO AP	SNOWFALL							.2	4.4					4.6	
	1 IN ON GD								3					3	
BALL GROUND	SNOWFALL							-	-					-	
	1 IN ON GD							-	-						
BLAIRSVILLE EXP STA	SNOWFALL							-	-	T				-	
	1 IN ON GD							-	-						
CANTON	SNOWFALL								-	-				-	
	1 IN ON GD								-	-					
CLEVELAND	SNOWFALL							T						-	
	1 IN ON GD														
COMMERCE 4 NNW	SNOWFALL													-	
	1 IN ON GD														
CUMMING	SNOWFALL							-	-					-	
	1 IN ON GD							-	-						
DAHLONEGA	SNOWFALL							-	-					-	
	1 IN ON GD								-						
DAWSONVILLE	SNOWFALL							T	-					-	
	1 IN ON GD								-						
ELLIJAY	SNOWFALL							1.0	5.0					6.0	
	1 IN ON GD							1	4					5	
GAINESVILLE	SNOWFALL								-					-	
	1 IN ON GD								-					-	
JASPER 1 NNW	SNOWFALL								-	T				-	
	1 IN ON GD							-	-						
MAYSVILLE	SNOWFALL								-					-	
	1 IN ON GD								-						
MONROE	SNOWFALL				-		-	-	-	-	-	-	-	-	
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-	
NORCROSS 4 N	SNOWFALL							-	S.S					-	
	1 IN ON GD							-	S						
ROBERTSTOWN	SNOWFALL					-	-	-	-	-		-		-	
	1 IN ON GD					-	-	-	-	-		-		-	
UNICOI STATE PARK	SNOWFALL	-	-	-	-							-	-	-	
	I IN ON GD		-	-	-								-	-	
U OF GA PLT SCIENCE FM	SNOWFALL								-					-	
	1 IN ON GD								-						
WALESKA	SNOWFALL								-					-	
	1 IN ON GD								-						
WINDER 1 SSE	SNOWFALL								-					-	
	1 IN ON GD								-						
WOODSTOCK	SNOWFALL							.S	-					-	
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
. . .															
NORTHEAST	03														
BOWMAN	SNOWFALL								-					-	
	1 IN ON GD								-					-	
CARNESVILLE 3 N	SNOWFALL								-					-	
	1 IN ON GD								-					-	
CLAYTON 1 SSW	SNOWFALL							T	-	-				-	
	1 IN ON GD								-	-				-	
CORNELIA	SNOWFALL								-					-	
	1 IN ON GD								-					-	
ELBERTON 2 N	SNOWFALL								-					-	
	1 IN ON GD								-					-	
HARTWELL	SNOWFALL								-					-	
	1 IN ON GD								-					-	
LEXINGTON 1 NW	SNOWFALL								-					-	
	1 IN ON GD								-					-	
LINCOLNTON	SNOWFALL								-					-	
	1 IN ON GD								-					-	
TOCCOA	SNOWFALL							T	12.0					12.0	
	1 IN ON GD								-					-	
WASHINGTON	SNOWFALL								-					-	
	1 IN ON GD								-					-	
. . .															
WEST CENTRAL	04														
BUTLER	SNOWFALL								-			-		-	
	1 IN ON GD								-			-		-	
CARROLLTON	SNOWFALL								-					-	
	1 IN ON GD								-					-	
COLUMBUS WSO AP	SNOWFALL							T	2.0					2.0	/
	1 IN ON GD								2					2	
DOUGLASVILLE	SNOWFALL								-					-	
	1 IN ON GD								-					-	
EXPERIMENT	SNOWFALL								-					-	
	1 IN ON GD								-					-	
FRANKLIN 2	SNOWFALL								-					-	
	1 IN ON GD								-					-	
GREENVILLE 2 NNW	SNOWFALL								-					-	
	1 IN ON GD								-					-	
HAMILTON 4 W	SNOWFALL							.3	-					-	
	1 IN ON GD								-					-	
JONESBORO	SNOWFALL								-					-	
	1 IN ON GD								-					-	
LA GRANGE	SNOWFALL								2.0					2.0	
	1 IN ON GD								3					3	
MARSHALLVILLE	SNOWFALL								-			-		-	
	1 IN ON GD								-			-		-	
MONTEZUMA	SNOWFALL							T	-					-	
	1 IN ON GD								-					-	
NEWNAN	SNOWFALL							-	5.5		-			-	
	1 IN ON GD							-	-		-			-	
TALBOTTON 1 NE	SNOWFALL								-					-	
	1 IN ON GD								-					-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
THOMASTON 2 S	SNOWFALL														
	1 IN ON GO								-					-	
WEST POINT	SNOWFALL														
	1 IN ON GO								-						
WOODBURY	SNOWFALL														
	1 IN ON GO								-						
• • •															
CENTRAL 05															
AILEY	SNOWFALL														
	1 IN ON GO								-					-	
BYRON EXP STATION	SNOWFALL														
	1 IN ON GO								2.0					2.0	
									-					-	
COVINGTON	SNOWFALL														
	1 IN ON GO								3.5					3.5	
									4					4	
DANVILLE	SNOWFALL														
	1 IN ON GO								-	T					
									-						
DUBLIN 3 S	SNOWFALL														
	1 IN ON GO								-						
									-						
EASTMAN 1 W	SNOWFALL														
	1 IN ON GO							T							
									-					-	
FORSYTH 6 NNW	SNOWFALL														
	1 IN ON GO							T	2.0					2.0	
									-					-	
GODFREY 3 NE	SNOWFALL														
	1 IN ON GO								-						
									-						
HAWKINSVILLE	SNOWFALL														
	1 IN ON GO								-						
									-						
IRWINTON 4 WNW	SNOWFALL														
	1 IN ON GO							T	-						
									-						
JULIETTE	SNOWFALL														
	1 IN ON GO								-						
MACON WSO AP	SNOWFALL														
	1 IN ON GO							T	3.4					3.4	
									2					2	
MILLEDGEVILLE	SNOWFALL														
	1 IN ON GO							T	3.5					3.5	
									4					4	
MONTICELLO	SNOWFALL														
	1 IN ON GO								-					-	
									-					-	
MOUNT VERNON 3 WNW	SNOWFALL														
	1 IN ON GO								-						
									-						
SANDERSVILLE	SNOWFALL														
	1 IN ON GO								-						
									-						
SILOAM	SNOWFALL														
	1 IN ON GO								4.0					4.0	
									6					6	
SPARTA 3 NW	SNOWFALL														
	1 IN ON GO								-					-	
									-					-	
• • •															
EAST CENTRAL 06															
APPLING 2 NW	SNOWFALL														
	1 IN ON GO								-					-	
									-					-	
AUGUSTA WSO AP	SNOWFALL														
	1 IN ON GO						T		3.4					3.4	
									3					3	
BROOKLET 1 W	SNOWFALL														
	1 IN ON GO								-					-	
									-					-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CLYO	SNOWFALL								-					-	
	1 IN ON GO								-					-	
DOVER	SNOWFALL								-					-	
	1 IN ON GO								-					-	
GIBSON	SNOWFALL								-					-	
	1 IN ON GO								-					-	
LOUISVILLE 3 S	SNOWFALL								2.0					2.0	
	1 IN ON GO								-					-	
METTER	SNOWFALL								-					-	
	1 IN ON GO								-					-	
MIDVILLE	SNOWFALL								-					-	
	1 IN ON GO								-					-	
MIDVILLE EXP STA	SNOWFALL								.9					.9	
	1 IN ON GO								-					-	
MILLEN 4 N	SNOWFALL								-					-	
	1 IN ON GO								-					-	
MILLHAVEN-WAOE 2 SE	SNOWFALL								-					-	
	1 IN ON GO								-					-	
NEWINGTON 2 NE	SNOWFALL								-		-			-	
	1 IN ON GO								2		-			-	
STILLMORE	SNOWFALL								-					-	
	1 IN ON GO								-					-	
SWAINSBORO	SNOWFALL								-					-	
	1 IN ON GO								-					-	
WARRENTON	SNOWFALL								4.0					4.0	
	1 IN ON GO								-					-	
WAYNESBORO 2 NE	SNOWFALL								-					-	
	1 IN ON GO								-					-	
. . .															
SOUTHWEST 07															
ALBANY 3 SE	SNOWFALL														
	1 IN ON GO														
AMERICUS 2 E	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	
BAINBRIDGE INT PAPER C	SNOWFALL														
	1 IN ON GO														
BLAKELY	SNOWFALL														
	1 IN ON GO														
CAMILLA	SNOWFALL														
	1 IN ON GO														
COLQUITT 2 E	SNOWFALL														
	1 IN ON GO														
CUTHBERT	SNOWFALL								-					-	
	1 IN ON GO								-					-	
DAWSON	SNOWFALL														
	1 IN ON GO														
DONALSONVILLE 1 S	SNOWFALL							T	-					-	
	1 IN ON GO								-					-	
FORT GAINES	SNOWFALL								-					-	
	1 IN ON GO								-					-	
LUMPKIN 2 SE	SNOWFALL														
	1 IN ON GO														
MORGAN 1 W	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MORGAN S NW	SNOWFALL 1 IN ON GD														
PLAINS SW GA EXP STA	SNOWFALL 1 IN ON GD								T					T	
PRESTON	SNOWFALL 1 IN ON GD														
THOMASVILLE 4 SE	SNOWFALL 1 IN ON GD														
• • •															
SOUTH CENTRAL 08															
ABBEVILLE	SNOWFALL 1 IN ON GD														
ASHBURN 3 ENE	SNOWFALL 1 IN ON GD														
CORDELE	SNOWFALL 1 IN ON GD														
CRISP CO POWER DAM	SNOWFALL 1 IN ON GD														
DOUGLAS	SNOWFALL 1 IN ON GD														
FITZGERALD	SNOWFALL 1 IN ON GD														
HOMERVILLE 3 WSW	SNOWFALL 1 IN ON GD														
LUMBER CITY	SNOWFALL 1 IN ON GD														
MOULTRIE 2 ESE	SNOWFALL 1 IN ON GD														
NASHVILLE S SSE	SNOWFALL 1 IN ON GD														
OUITMAN 2 NW	SNOWFALL 1 IN ON GD														
TIFTON EXP STATION	SNOWFALL 1 IN ON GD														
VALDOSTA 3 E	SNOWFALL 1 IN ON GD														
• • •															
SOUTHEAST 09															
ALMA FAA AP	SNOWFALL 1 IN ON GD								T					T	
ATKINSON 2 E	SNOWFALL 1 IN ON GD														
BRUNSWICK	SNOWFALL 1 IN ON GD														
BRUNSWICK FAA AP	SNOWFALL 1 IN ON GD														
CLAXTON	SNOWFALL 1 IN ON GD														
DOCTORTOWN 1 WSW	SNOWFALL 1 IN ON GD														
FLEMING	SNOWFALL 1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
FOLKSTON 3 SW	SNOWFALL														
	1 IN ON GO														
FOLKSTON 9 SW	SNOWFALL														
	1 IN ON GO														
FORT STEWART	SNOWFALL														
	1 IN ON GO														
GLENNVILLE	SNOWFALL														
	1 IN ON GO														
JESUP 4 NE	SNOWFALL														
	1 IN ON GO														
JESUP 8 S	SNOWFALL								T					T	
	1 IN ON GO														
NAHUNTA	SNOWFALL														
	1 IN ON GO														
PATTERSON	SNOWFALL								T					T	
	1 IN ON GO														
SAPELO ISLAND	SNOWFALL														
	1 IN ON GO														
SAVANNAH WSO AP	SNOWFALL								T					T	
	1 IN ON GO														
SURRENCY 2 WNW	SNOWFALL														
	1 IN ON GO														
WAYCROSS 4 NE	SNOWFALL								T					T	
	1 IN ON GO														
WAYCROSS WSMO	SNOWFALL	-	-	-	-	-	-	-						-	
	1 IN ON GO	-	-	-	-	-	-	-						-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	85	87	86	93	91	85	80	75	67	66	75	74	86	89	89	90	88	92	91	85	78	77	80	85	84	77	84	87	88	89	89	83.6
	MIN	54	58	62	67	67	64	64	63	59	61	62	64	64	67	65	64	65	67	65	68	68	65	67	70	70	67	66	64	68	65	66	64.7
CARTERSVILLE	MAX	86	88	92	92	92	83	80	73	66	71	74	88	91	88	90	89	91	91	84	84	84	79	85	85	79	83	87	88	88	89	89	84.8
	MIN	72	58	64	66	69	69	66	63	63	62	65	71	69	66	66	65	66	67	65	69	69	67	72	73	72	67	67	66	70	66	69	67.1
CEDARTOWN	MAX	88	91	95	95	92	84	81	73	67	71	74	88	90	89	92	90	91	90	84	83	85	81	86	85	80	84	88	88	90	91	92	85.7
	MIN	57	61	70	68	73	69	66	64	65	64	61	72	69	62	70	67	67	67	67	71	70	67	69	72	71	69	70	68	73	74	74	68.0
DALLAS 7 NE	MAX	85	86	89	92	92	89	81	72	65	66	69	75	86	88	88	89	90	93	90	95	83	87	79	85	85	79	83	87	88	89	90	84.0
	MIN	57	60	65	67	69	66	63	62	60	62	64	68	71	67	69	66	66	66	65	69	67	67	69	71	70	67	67	67	71	67	69	66.3
DALTON	MAX	86	67	84	93	94	82	80	74	68	67	76	73	86	88	88	91	88	90	88	87	78	71	82	85	83	75	83	81	87	88	90	83.0
	MIN	56	57	63	67	69	65	63	63	61	62	63	65	66	67	67	67	69	67	68	68	66	65	69	70	69	67	68	68	69	68	69	65.8
LA FAYETTE	MAX	86	86	87	92	94	82	81	73	72	67	74	73	85	88	87	94	91	91	90	87	77	75	92	92	84	75	82	87	88	89	90	84.2
	MIN	60	63	64	68	69	64	67	65	64	64	63	66	68	68	67	67	68	67	69	70	70	70	70	69	71	64	70	71	71	68	69	67.2
ROME	MAX	87	90	94	93	91	83	80	74	67	72	73	85	88	88	90	90	93	90	84	81	79	77	84	84	76	81	85	87	88	89	89	84.3
	MIN	55	59	67	67	70	69	66	61	62	62	64	70	66	66	67	65	67	66	64	68	67	65	67	68	69	66	66	67	70	69	70	66.0
ROME WSO AP	MAX	91	90	97	90							75	90	92	91	93	90	94	90	88	80	80	83	87	87	77	87	91	93	93	92	94	88.6
	MIN	58	63	68	70							70	72	69	70	70	65	70	70	70	73	70	70	70	73	73	70	69	74	75	71	72	69.8
• • •																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	85	85	88	91	91	91	80	80	65	67	70	75	85	87	87	89	90	91	89	83	81	75	79	84	84	80	82	85	86	86	88	83.2
	MIN	56	58	60	64	67	68	62	61	59	59	62	64	70	66	66	67	67	66	65	65	67	67	67	70	69	68	67	65	65	67	67	64.9
ATHENS WSO AP	MAX	90	92	94	95	87	75	68	69	70	72	78	86	90	89	92	91	93	90	85	85	88	83	85	85	82	85	89	92	90	91	93	85.6
	MIN	60	63	69	73	73	68	64	60	65	65	69	72	73	71	71	70	72	71	70	70	70	70	74	73	71	71	71	69	72	70	73	69.5
ATLANTA WSO AP	MAX	89	93	95	94	94	82	71	67	69	72	82	87	90	91	92	93	95	90	86	88	88	84	87	84	82	83	90	90	91	93	93	86.6
	MIN	65	68	72	73	76	70	67	64	66	67	68	72	74	72	73	71	75	72	71	71	70	71	72	72	72	71	71	72	74	74	74	71.0
BLAIRSVILLE EXP STA	MAX	81	81	84	88	88	84	74	73	66	64	71	72	83	82	79	86	87	89	87	81	73	76	77	80	80	76	79	83	84	83	87	79.9
	MIN	49	52	57	60	64	66	61	61	60	60	62	65	60	61	62	61	60	61	62	63	66	65	67	68	67	66	66	62	64	62	64	62.1
COMMERCE 4 NNW	MAX	92	87	86	94	93	87	84	80	69	68	71	83	88	89	90	93	91	93	91	82	82	84	81	84	85	81	83	85	90	91	92	85.5
	MIN	60	63	62	64	73	68	63	59	58	58	61	65	67	70	68	70	70	72	68	67	68	69	70	69	70	67	69	68	70	71	70	66.7
DAHLONEGA	MAX	84	84	86	91	90	85	72	68	63	63	69	71	84	86	84	88	88	89	87	82	76	82	77	81	84	78	80	85	87	87	89	81.3
	MIN	56	56	57	62	66	66	62	60	59	60	61	64	65	60	67	68	65	65	66	67	68	66	66	69	68	67	67	62	65	66	65	63.9
GAINESVILLE	MAX	82	84	85	90	89	80	70	66	64	65	68	74	82	85	85	88	87	87	86	80	78	80	78	90	80	78	80	84	85	85	87	80.4
	MIN	57	59	64	68	70	66	62	58	59	60	63	67	72	69	69	65	66	68	67	68	68	68	70	70	68	67	70	66	72	67	69	66.2
JASPER 1 NNW	MAX	85	86	93	91	90	78	72	70	62	72	73	85	88	87	90	90	91	90	83	78	81	79	83	85	78	87	85	66	85	90	89	83.3
	MIN	53	58	63	66	68	68	64	58	61	60	64	68	66	64	67	64	66	66	63	68	68	66	68	70	68	67	66	67	69	64	68	65.0
UNICOI STATE PARK	MAX	85	85	89	90	88	76	72	70	65	67	76	83	86			90								80							90	
	MIN	52	54	57	64	68	66	58	58	62	60	60	63	62											69							65	
U OF GA PLT SCIENCE FM	MAX	90	92	94	94	94	77	71	67	70	69	78	85	89	90	93	92	93	92	87	86	89	83	87	85	82	86	87	90	89	92	94	86.0
	MIN	60	63	64	71	71	66	63	59	64	64	66	69	71	69	70	69	70	70	68	69	69	68	71	70	70	69	69	67	71	67	72	67.7
WINDER 1 SSE	MAX	90	92	96	95	91	77	72	70	67	68	76	85	89	89	93	92	92	91	88	84	85	79	84	83	80	84	87	89	90	90	94	85.2
	MIN	52	55	63	57	63	64	59	57	59	59	60	72	69	67	65	63	65	64	64	65	68	66	67	68	68	69	66	65	62	62	66	63.5
• • •																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	83	83	87	88	85	74	70	65	63	65	72	83	83	84	90	89	89	89	78	80	78	74	79	80	78	81	88	87	88	88	90	81.0
	MIN	49	52	57	60	64	62	61	58	60	59	62	61	59	60	65	57	62	63	64	65	67	65	65	66	66	65	66	61	66	62	65	61.7
CORNELIA	MAX	83	86	89	88	86	72	64	61	60	64	70	80	84	82	88	88	87	84	83	75	80	76	77	78	76	78	82	83	86	89	90	79.6
	MIN	52	54	60	63	66	63	58	55	58	57	60	66	67	64	64	60	61	64	64	64	66	64	67	68	66	64	66	62	66	63	65	62.5
ELBERTON 2 N	MAX	88	92	91	95	92	78	72	72	73	70	80	87	89	90	92	90	92	91	89	84	86	83	85	87	84	84	89	92	91	92	93	86.2
	MIN	51	55	61	66	69	67	63	58	64	64	65	68	70	67	66	63	68	67	67	68	67	68	70	67	68	67	68	64	70	65	69	65.5
HARTWELL	MAX	74	78				68	72	74	70	80	81	85	88	90	91	92	93	92	93	92	88	84	84	87	86	88	88	90	90	90	92	85.0
	MIN	60	60	58	60	58	56	58	68	66	67	70	70	72	71	72	70	70	70	69	70	70	70	70	70	70	70	72	72	72	70	72	67.5
TOCCOA	MAX	86	90	92	91	90	74	69	65	65	77	76	85	89	88	92	91	95	92	89	79	86	79	77	83	79	82	88	89	91	90	89	84.1
	MIN	60	63	67	66	66	66	61	58	61	60	64	68	69	69	70	66	66	68	67	68	69	68	69	69	69	68	68	67	70	69	69	66.4
WASHINGTON	MAX	90	91	94	94	98	97	77	77	74	74	75	83	88	91	91	94	90	91	83	87	92	94	90	87	88	85	87	88	90	92	93	87.9
	MIN	60	60	66	68	64	67	65	60	59	65	65	66	71	71	69	69	69	70	70	70	68	68	69	73	70	70	68	70	70	69	70	67.4
• • •																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	89	92	91	93	94	85	85	74	72	73	77	88	88	89	91	91	94	89	86	86	89	87	86	83	80	83	89	89	91	89	91	86.6
	MIN	58	57	65	64	67	66	65	60	60	63	64	72	69	65	66	65	64	67	63	66	61	66	69	69	68	65	59	62	68	64	64	64.5
COLUMBUS WSO AP	MAX	93	97	97	98	102	89	88	75	80	87	81	86	92	94	95	97	94	89	88	92	92	90	90	88	85	89	92	92	89	95	95	90.7
	MIN	65	67	73	74	78	75	73	70	70	74	72	76	76	75	75	73	75	74	74	73	73	73	74	75	75	73	73	74	77	75	75	73.5
EXPERIMENT	MAX	90	89	93	93	95	95	80	72	66	70	70	78	84	87	90	92	92	92	88	84	85	87	84	85	83	81	83	88	88	90	91	85.3
	MIN	59	63	67	69	73	69	66	62	63	65	65	67	73	69	70	70	70	70	69	68	68	66	71	70	70	69	68	69	73	70	70	68.1
GREENVILLE 2 NNW	MAX	90	95	96	96	100	98	87	72	83	83	80	85	93	92	93	96	97	92	88	89	89	89	87	85	92	85	90	98	90	95	92	90.2
	MIN	51	60	67	68	75	70	68	59	63	68	66	71	79	78	73	67	66	69	68	65	69	69	71	70	70	70	68	70	68	70	70	68.3
LA GRANGE	MAX	90	94	95	96	97	94	83	80	75	80	79	85	90	91	90	94	93	88	88	87	89	88	86	86	85	83	88	90	91	91	89	88.2
	MIN	59	62	68	71	72	71	69	66	66	69	68	72	73	71	72	70	68	70	68	70	68	68	72	71	72	72	68	70	72	70	69	69.3
MARSHALLVILLE	MAX	92	90	92	95	94	92	88				82	86	88	86	85	85	85	84	88	88	87	84	90	90	86	88	89	90	91	90	90	88.4
	MIN	66	65	66	66	69	70	67	67	70	71	68	65	66	67	68	65	65	68	70	67	68	70	70	70	68	69	69	70	69	70	69	68.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NEWNAN	MAX	90	94	93	95	98	89	77	71	70	74	78	87	89	91	90	94	90	90	89	86	90	84	88	87	86	86	90	92	91	92	93	87.5
	MIN	57	61	68	66	70	69	65	61	62	65	62	70	72	68	70	68	70	70	65	69	66	68	71	71	71	68	67	68	72	71	69	67.4
TALBOTTON 1 NE	MAX	94	97	98	99	100	83	84	79	77	85	82	86	86	95	95	99	97	87	86	91	87	88	88	89	86	92	92	94	92	96	96	90.3
	MIN	62	61	70	75	76	71	70	65	66	70	67	77	76	73	73	71	70	69	73	74	70	69	79	71	71	68	66	67	73	70	77	70.6
THOMASTON 2 S	MAX	95	95	100	100	100	83	82	77	76	79	83	86	92	95	98	102	99	94	86	89	88	89	90	88	84	88	92	92	93	96	98	90.6
	MIN	60	60	72	69	71	71	70	66	66	66	66	71	69	71	73	72	70	68	68	70	67	67	70	68	71	68	68	68	69	69	72	68.6
WEST POINT	MAX	94	94	97	96	97	100	87	86	72	72	82	80	87	92	93	94	96	97	90	85	85	90	88	87	85	84	88	94	92	93	94	89.4
	MIN	59	62	64	69	69	71	70	66	66	69	69	70	73	72	73	69	69	70	69	70	68	69	72	72	73	72	69	69	75	71	72	69.4
• • •																																	
CENTRAL 05																																	
AILEY	MAX	91	93	95	96	98	96	90	81	80	84	85	87	91	91	95	95	95	90	88	91	92	92	90	90	89	87	90	91	91	93	93	90.6
	MIN	64	66	71	72	78	74	72	67	66	68	70	70	72	72	72	72	72	72	71	70	74	71	75	72	71	70	70	70	71	71	72	70.9
BYRON EXP STATION	MAX	93	92	95	95	99	95	81	82	71	79	80	82	85	91	92	93	93	92	86	86	90	90	88	88	88	84	86	91	92	93	94	88.6
	MIN	62	62	69	69	75	70	69	64	65	67	68	71	73	71	74	72	70	69	70	69	69	70	71	72	70	69	69	71	73	73	73	69.6
COVINGTON	MAX	91	95	96	97	95	80	72	68	69	69	80	87	90	90	93	92	94	90	86	86	89	84	88	87	82	86	89	90	91	92	93	86.8
	MIN	57	60	66	69	71	66	63	61	63	63	64	70	70	69	70	70	70	69	70	71	67	68	70	72	69	68	68	67	72	69	73	67.6
DUBLIN 3 S	MAX	93	95	99	100	101	100	86	88	71	80	83	88	89	93	97	99	100	95	89	90	93	94	89	88	90	88	87	92	95	95	97	91.7
	MIN	62	60	61	68	69	67	68	63	63	65	66	68	70	68	70	71	69	69	68	66	67	66	68	69	70	69	66	67	69	68	70	67.1
EASTMAN 1 W	MAX	90	94	93	96	97	98	87	88	79	82	86	86	89	91	92	95	95	95	89	90	91	92	89	92	88	88	89	90	89	92		90.4
	MIN	64	65	71	71	74	70	70	65	68	68	70	70	73	71	74	72	71	71	71	68	71	71	69	73	70	69	70	70	72	72		70.1
FORSYTH 6 NNW	MAX	93	96	98	99	97	83	75	72	73	74	81	86	91	93	95	94	96	88	87	88				87	85	87	92	92	93	95	95	88.8
	MIN	57	59	69	69	72	70	67	64	66	68	67	72	72	70	71	71	67	68	69	70	69	68	72	75	72	70	68	66	73	70	72	68.8
HAWKINSVILLE	MAX	96	93	99	99	98	101	88	88	73	83	83	85		92	95	95	96	93	88	90	93	93	85	90	90	85	83			94	95	90.8
	MIN	56	59	59	67	68	67	66	61	64	64	64	67		66	70	68	68	61	61	65	65	67	68	70	67	64	64			66	68	65.0
IRWINTON 4 WNW	MAX	95	95	99	100	99	81	87	85	76	79	80	79	92	94	95	95	96	92	89	90	91	90	92	91	89	86	91	93	95	94	95	90.5
	MIN	65	66	70	72	74	68	65	63	65	64	65	73	65	70	71	72	72	72	69	71	72	71	73	70	70	68	69	69	70	70	70	69.2
MACON WSO AP	MAX	95	98	100	101	99	81	85	72	79	80	84	86	91	95	95	96	94	87	88	90	92	89	88	90	84	87	92	94	94	96	95	90.2
	MIN	66	64	72	72	74	72	71	67	69	70	71	73	75	73	74	72	74	72	73	70	72	73	74	73	73	72	71	71	75	73	75	71.8
MILLEDGEVILLE	MAX	97	94	97	98	102	96	83	81	71	76	78	85	88	88	95	94	98	91	85	88	91	91	90	87	89	86	90	94	95	94	95	89.9
	MIN	57	58	60	68	70	68	69	64	64	67	67	68	72	75	73	72	73	74	71	70	69	69	70	72	70	69	69	68	68	68	69	68.4
MONTICELLO	MAX	89	91	94	94	96	94	77	74	72	73	74	81	85	91	91	93	92	94	90	87	89	90	85	87	89	84	87	92	93	92	95	87.6
	MIN	67	67	69	73	75	68	67	62	62	63	63	65	70	70	70	71	71	71	68	68	67	67	68	72	70	69	70	70	71	71	73	68.6
SANDERSVILLE	MAX	93	95	95	98	96	80	82	73	78	78	84	86	91	92	95	94	93	87	87	89	90	88	84	88	86	85	91	92	92	93	96	88.7
	MIN	60	61	67	71	71	68	69	63	62	67	69	71	74	71	70	73	72	68	70	68	69	69	73	72	71	69	70	69	73	68	74	69.1
SILOAM	MAX	93	97	95	98	93	79	73	72	75	74	84	88	90	92	95	92	93	91	88	90	89	90	88	88	85	88	88	93	92	94	95	88.5
	MIN	59	63	61	71	72	67	65	62	62	65	67	71	73	71	71	69	72	70	69	70	67	68	72	71	71	69	70	69	73	68	73	68.4
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	94	88	97	99	99	90	81	78	76	77	79	80	91	96	99	97	98	96	95	86	90	88	89	87	90	87	90	92	90	94	95	89.9
	MIN	54	57	63	65	67	68	60	57	59	57	65	66	68	66	65	64	62	61	64	68	66	62	66	68	67	67	66	67	65	64	69	64.0
AUGUSTA WSO AP	MAX	92	95	95	99	91	81	75	74	80	82	85	91	92	95	99	97	93	91	89	90	93	88	88	91	89	87	91	93	93	92	93	89.8
	MIN	63	61	66	70	73	71	65	61	69	70	67	73	76	74	70	70	72	71	72	72	70	71	72	73	71	70	72	73	75	70	74	70.2
BROOKLET 1 W	MAX	95	97	96	100	96	87	81	75	83	84	89	92	94	95	95	95	90	85	88	92	91	88	86	90	87	90	93	95	94	93	94	90.6
	MIN	67	62	70	70	75	70	70	64	67	66	68	69	72	71	72	73	70	70	69	67	70	71	71	72	68	67	70	71	71	71	72	69.5
LOUISVILLE 3 S	MAX	90	92	94	97	90	78	83	76	78	80	84	89	89	90	92	94	92	88	82	88	91	89	81	87	85	85	89	92	89	90	88	87.5
	MIN	64	64	64	70	68	66	68	61	66	66	63	70	71	70	71	71	72	69	71	67	69	68	69	71	69	68	70	73	73	69	73	68.5
METTER	MAX														95		97		97	95				95	95				94	94	94	96	
	MIN																74		70	70				72	72				72	73	74	73	
MIDVILLE EXP STA	MAX	84	92	93	94	97	94	79	69	82	80	80	86	89	89	95	95	95	93	89	85	89	84	91	88	90	83	87	86	87	91	99	88.4
	MIN	60	66	73	73	75	67	60	60	66	65	66	71	72	70	70	72	72	70	68	67	66	70	70	71	70	67	70	70	69	69	70	68.5
MILLEN 4 N	MAX	92	90	90	91	89	85	82	84	89	85	88	89	92	95	97	97	93	92	93	91	92	85	88	90	86	90	92	90	91	93	92	90.1
	MIN	70	72	67	70	69	64	61	62	68	70	70	71	70	71	70	68	70	75	72	75	73	70	72	69	70	62	70	72	70	72	68	69.5
NEWINGTON 2 NE	MAX	93	94	97	99	96	83	79	78	83	89	88	94	94	95	99	99	95	96	89	95	91	87	89	89	90	89	93	94	94	94	92	91.5
	MIN	71	73	73	71	74	71	74	68	71	70	72	74	71	74	74	79	74	71	71	69	72	73	72	76	73	69	73	74	73	73	73	72.5
SWAINSBORO	MAX	92	95	96	97	98	91	84	71	80	83	90	87	93	92	96	95	95	91	90	92	94	91	89	91	90	90	92	94	92	93	94	90.9
	MIN	64	62	72	72	72	66	71	64	67	69	69	72	71	70	71	72	72	76	70	69	71	70	73	73	71	69	70	71	70	71	71	70.0
WARRENTON	MAX	93	93	96	98	98	93	77	75	72	75	79	83	82	91	94	97	96	92	86	87	91	85	87	86	89	85	86	89	94	93	94	88.3
	MIN	61	61	62	70	70	69	69	60	50	66	66	67	71	72	70	70	69	72	70	69	68	68	68	73	63	69	68	70	70	70	69	67.4
WAYNESBORO 2 NE	MAX	90	90	94	95	98	91	76	72	73	80	83	87	91	93	93	96	95	93	88	90	88	88	88	86	89	90	88	92	93	92	94	89.2
	MIN	64	59	59	67	70	70	68	60	60	66	67	67	71	72	70	69	69	68	70	69	69	68	63	70	69	67	67	70	70	67	67	67.2
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	91	95	99	100	100	101	85	91	76	88	85	84	80	91	90	92	95	93	87	88	92	93	90	90	87	83	90	90	92	92	93	90.4
	MIN	64	69	71	71	72	72	71	71	69	71	71	70	72	69	71	71	69	72	71	69	70	72	74	74	73	70	69	69	72	72	73	70.8
AMERICUS 2 E	MAX	91	94	96	100	94	90	99	79	80	80	80	81	83	85	84	87	98				89	90	90	89	87	87	88	89	86	95	92	88.7
	MIN	69	72	74	77	74	69	67	64	64	66	64	66	65	65	62	66	69	72	73	74	68	66	66	66	66	67	67	68	66	69	72	68.2
BAINBRIDGE INT PAPER C	MAX		90	90	94	96	94	90	90	82	84	84	81	82	90	90	88	94	89	86	87	90	90	87	84	80	79	88	90	89	90	92	88.0
	MIN		69	69	70	78	74	72	72	70	72	71	70	72	74	70	72	69	70	71	72	73	73	74	72	72	70	68	69	72	74	74	71.6
BLAKELY	MAX	92	92	95	97	98	98			77	83	86	80	84	90	88	90	94	92	88	88	91	91	89	87	84	78	90	92	92	93	94	89.4
	MIN	67	67	68	71	71	73			69	69	72	72	72	72	72	69	69	71	71	71	72	72	72	72	72	70	69	69	71	74	74	70.8
CAMILLA	MAX	95	97	98	100	99	92	92	86	88	87	84	80	89	91	93	97	95	91	92	93	92	92	90	90	86	90	93	96	95	95	94	92.0
	MIN	65	66	73	70	75	70	68	72	68	70	71	72	70	65	73	72	67	73	69	70	73	71	72	72	72	71	69	68	73	69	73	70.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	95	90	94	98	95	95	86	91	78	84	89	89	89	92	91	91	95	91	88	88	91	92	85	87	83	82	81	80	85	95	95	89.2
	MIN	66	77	77	70	70	73	70	70	72	72	70	70	69	69	72	70	69	71	71	71	70	70	71	73	70	72	73	72	75	69	69	71.1
CUTHBERT	MAX	94	97	98	98	101	100	89	85	82	87	80	82	91	92	94	96	95	93	84	92	93	90	89	88	85	86	92	93	92	95	95	91.2
	MIN	65	66	72	73	76	71	74	70	69	71	70	73	73	72	75	71	72	70	70	71	71	72	72	71	71	69	68	71	75	73	75	71.4
FORT GAINES	MAX	93	94	96	98	99	90	88	88	81	85	78	78	88	87	92	93	93	89	83	87	89	89	88	85	83	85	88	90	90	92	93	88.8
	MIN	65	69	72	70	75	71	69	72	70	70	69	72	71	70	73	67	70	69	68	69	70	72	76	75	71	70	68	72	72	71		70.5
LUMPKIN 2 SE	MAX	93	98	99	99	104	99	88	86	80	86	80	80	91	91	92	95	95	94	83	91	92	91	89	86	89	90	93	93	93	93	94	91.1
	MIN	60	58	61	66	70	70		69	69	69	70	70	71	68	75	67	63	73	62	71	68	71	72	72	72	68	68			70	70	68.3
MORGAN 1 W	MAX	90	95	97	96	99	97	90	85	80	84	83	77	89	88	90	92	92	90	88	90	92	90	89	88	86	85	90	89	90	92	91	89.5
	MIN	64	66	71	70	75	72	70	69	69	70	70	74	71	69	73	69	66	70	70	70	71	71	75	71	69	68	69	69	73	73	72	70.3
PLAINS SW GA EXP STA	MAX	94	95	96	96	99	101	89	87	75	83	82	81	83	91	93	92	95	92	87	84	90	90	87	88	86	82	88	90	90	90	92	69.3
	MIN	62	63	70	71	75	72	70	67	66	69	70	70	72	70	74	69	71	71	69	69	69	69	71	70	71	68	67	70	72	71	71	69.6
THOMASVILLE 4 SE	MAX		98	100		101	99	95			89	85	84	93			95	96	93	86	94	95			88	88	92	94			97		
	MIN	66		75		70	70			69	71	71	71	73			71	73	70	69	68			71	76	70	68	68			67		
• • •																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	86	93	96	96	96	98	94	87	74	83	84	84	82	88	91	90	93	91	85	89	90	90	88	88	86	88	86	89	91	91	88	88.9
	MIN	69	67	74	72	71	70	70	64	68	70	72	71	73	71	72	72	70	69	74	67	73	71	70	70	71	69	71	72	74	74	70	70.7
CORDELE	MAX	96	96	97	100	102	101	90	93	90	85	85	81	93	95	94	95	98	92	90	94	95	90	94	89	87	88	93	94	92	94	93	92.8
	MIN	63	64	71	70	70	68	66	64	66	70	69	68	73	74	72	70	71	64	70	68	70	69	71	70	71	68	69	70	73	72	71	69.2
DOUGLAS	MAX	96	96	100	98	99	100	87	91	80	87	87	90	88	92	93	92	97	93	87	91	91	95	93	93	90	91	92	94	95	96	95	92.5
	MIN	70	68	71	73	75	70	69	68	70	69	72	73	74	72	72	73	71	69	71	70	72	72	73	75	72	71	71	72	74	73	74	71.6
FITZGERALD	MAX	92	95	95	97	100	98	88	87	85	86	86	86	91	92	91	95	93	91	89	92	91	92	90	87	86	86	91	92	92	92	94	91.0
	MIN	70	70	75	72	78		70	68	69	70	72	72	74	73	76	74	72	71	71	69	73	72	72	74	71	70	72	75	74	74	73	72.2
HOMERVILLE 3 WSW	MAX	95	98	98	98	97	91	92	90	85	86	86	90	93	94	92	95	91	90	86	92	93	91	92	91	90	91	92	95	94	95	94	92.2
	MIN																																
LUMBER CITY	MAX	93	94	96	97	100	102	87	90	76	85	86	89	90	93	93	95	96	93	89	93	92	94	91	91	92	91	88	93	93	92	94	91.9
	MIN	68	64	63	71	71	70	71	67	68	70	70	72	72	71	71	72	71	70	71	70	69	72	72	74	71	70	70	71	71	72	72	70.2
MOULTRIE 2 ESE	MAX	94	96	98	99	99	86	90	88	85	88	87	88	93	91	92	96	95	90	87	92	93	93	92	90	89	92	93	94	94	94	94	92.0
	MIN	68	69	75	72	75	70	68	70	68	69	69	71	71	71	72	70	68	70	69	68	71	71	73	72	70	68	68	69	72	71	70	70.3
NASHVILLE S SSE	MAX	93	95	97	97	98	97	91	90	93	90	89	86	92	94	92	93	94	93	93													
	MIN	67	61	70	66	69	71	69	70	68	71	68	71	72	67	71	73	67	68	69	67	67	70	73	72	68	68	69	69	69	71	72	69.1
QUITMAN 2 NW	MAX	86	88	91	90	98	100	90	93	80	88	88	86	82	92	92	90	93	91	90	89	92	94	89	90	88	86	90	93	92	94	94	90.3
	MIN	65	58	67	68	71	69	71	72	70	71	71	71	72	71	73	71	68	71	70	68	70	71	73	73	70	68	70	71	68	70	71	69.8
TIFTON EXP STATION	MAX	90	92	95	97	97	100	85	89	78	83	87	86	86	90	91	91	94	92	87	89	91	92	90	91	87	86	88	91	92	92	93	90.1
	MIN	68	67	74	71	75	71	70	69	68	71	71	72	73	71	73	71	70	71	71	69	72	71	72	73	70	69	70	72	73	72	72	71.0
VALDOSTA 3 E	MAX	95	97	97	99	99	89	92	90	85	86	84	84	94	94	89	92	91	91	88	94	93	89	92	91	88	92	93	93	93	94	94	91.7
	MIN	63	70	70	69	72	73	72	71	68	68	67	72	71	66	71	74	67	71	70	67	68	71	73	74	70	67	67	69	69	71	72	69.8
• • •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	91	93	96	97	99	89	90	78	83	86	87	89	92	92	91	92	90	88	89	92	92	90	90	89	89	91	93	92	92	93	98	90.7
	MIN	71	63	74	72	76	68	73	68	70	68	73	73	74	71	74	74	71	68	70	70	74	73	76	73	72	72	69	70	71	71	72	71.4
BRUNSWICK	MAX	94	94	97	96	98	98	88	88	82	85	88	88	96	93	95	93	95	92	92	94	93	92	88	89	92	90	96	94	96	96	95	92.5
	MIN	71	72	74	74	74	69	72	70	70	71	72	71	72	73	73	74	71	73	70	71	75	76	76	75	71	71	73	73	72	71	72	72.3
BRUNSWICK FAA AP	MAX	95	92	95	99	97	84	86	80	83	84	85	92	94	95	93	90	89	88	88	89	90	85	89	89	90	89	92	94	96	97	91	90.3
	MIN	75	74	78	76	71	71	75	72	75	76	74	77	77	75	76	76	74	74	73	74	78	79	81	79	73	74	78	77	77	76	72	75.4
CLAXTON	MAX	93	95	93	94	98	100	82	85	76	75	85	89	93	92	93	98	95	92	85	90	92	92	90	89	90	88	90	94	94	94	94	90.6
	MIN	63	63	74	71	71	70	70	65	66	67	67	70	67	71	73	72	71	70	69	67	67	72	72	72	69	69	68	70	71	70	70	69.3
FOLKSTON 9 SW	MAX																																
	MIN																																
FORT STEWART	MAX	95	97	98	100	100	89	83	80	82	88	89	97	96	96	98	99	91	89	91	92	91	90	90	91	89	91	96	98	97	95	97	92.7
	MIN	70	68	75	72	77	70	73	69	70	69	72	75	74	73	74	74	71	72	71	70	75	73	74	76	71	70	72	73	73	72	73	72.3
GLENNVILLE	MAX	93	95	96	98	98	88	85	80	79	87	89	90	95	92	94	98	92	90	90	93	92	90	90	92	89	89	91	91	91	94	94	91.1
	MIN	70	66	74	72	76	72	73	67	70	69	72	74	73	73	73	74	72	71	70	68	73	73	75	75	71	71	72	73	73	73	74	72.0
JESUP 4 NE	MAX	94	96	96	96	103	100	84	80	78	88	88	95	94	94	96	98	94	90	93	95	90	90	88	90	90	90	94	94	94	94	94	92.3
	MIN	72	67	76	73	79	68	72	70	70	70	70	72	73	72	74	76	72	71	70	70	72	72	76	76	72	70	74	72	72	74	74	72.3
JESUP 8 S	MAX	93	95	96	98	100	99	87	80	84	87	90	95	92	94	93	97	97	91	89	93	93	92	89	93	92	90	93	95	95	95	95	92.6
	MIN	70	62	72	69	76	70	72	70	70	69	70	71	73	71	73	73	69	71	71	68	72	71	73	74	69	71	70	72	71	72	72	70.9
NAHUNTA	MAX	91	93	94	95	96	84	86	88	81	86	86	91	91	94	92	94	92	91	90	91	91	89	89	90	87	90	91	93	93	93	93	90.5
	MIN	66	66	71	70	75	68	71	70	71	68	71	70	73	72	74	74	71	70	72	69	72	72	74	74	70	69	72	71	72	73	73	71.1
SAPELO ISLAND	MAX	91	91	96	96	91	86	83	82	83	85	84	90	92	92	93	93	93	89	90	89	90	90	89	88	91	89	91	92	94	93	94	90.0
	MIN	76	72	75	74	74	70	74	73	72	72	71	71	74	73	74	74	74	73	72	72	73	72	72	78	73	72	74	73	74	72	72	73.1
SAVANNAH WSO AP	MAX	94	95	95	99	94	84	80	79	84	87	88	94	94	95	95	96	90	86	89	89	90	88	89	90	90	90	93	94	94	92	96	90.7
	MIN	72	69	75	75	73	72	72	69	72	71	73	76	75	75	76	77	75	72	72	70	76	74	76	77	73	72	73	75	74	74	73	73.5
SURRENCY 2 WNW	MAX	95	95	95	96	97	98	88		84	87	88	93	92	94	95	97	96	91	88	92	93	89	89	90	90	89	93	92	94	95	95	92.3
	MIN	62	62	70	69	72	69	69		67	68	69	69	73	69	71	72	69	71	69	67	70	69	70	72	70	68	67	67	68	68	71	68.9
WAYCROSS 4 NE	MAX	93	95	98	97	98	97	89	92	80	80	89	89	92	94	93	94	98	95	91	90	95	94	94	91	93	89	91	94	96	95	96	92.6
	MIN	68	65	65	70	70	70	70	69	69	69	69	72	72	72	72	73	70	70	71	69	63	72	72	70	70	69	69	70	70	70	71	69.7
WAYCROSS WSMO	MAX	94	95	96	97	97	87	93	81	80	87	88	91	93	94	94	97	96	88	89	93	93	93	93	90	89	91	93	95	94	95	94	91.9
	MIN	71	66	72	70	68	69	71	69	69	68	72	69	72	71	72	71	69	70	69	68	68	72	72	73	69	69	69	70	70	71	72	70.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
• • •														
NORTHWEST 01														
ALLATOONA DAM 2	0	0	0	191	269									
CALHOUN EXP STATION	0	0	0	216	314	689	945	755	421	167	51	2	3560	
CARTERSVILLE	0	0	0	136	258	649	862	660	339	150	31	0	3085	3044
CEDARTOWN	0	0	0	160	248	607	837	649	320	140	27	0	2988	3054
DALLAS 7 NE	0	0	0	193	289	710	922	726	403	180	43	3	3469	
DALTON	0	0	0	192	298	720	983	772	425	168	56	3	3617	3350
LA FAYETTE	0	0	0	218	319	750	962	782	443	163	52	1	3690	3434
ROME	0	0	0	164	266	667	859	668	316	132	28	0	3100	3001
ROME WSO AP	0	0	0	154	259	638	897	676	360	127	31	0	3142	3342
• • •														
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	1	221	304	711	936	747	434	214	67	1	3636	
ATHENS WSO AP	0	0	1	132	218	581	804	635	289	92	22	0	2774	2975
ATLANTA WSO AP	0	0	0	112	194	580	853	646	279	97	16	0	2777	3095
BLAIRSVILLE EXP STA	0	0	3	333	395	777	1028	820	518	273	112	22	4281	4315
COMMERCE 4 NNW	0	0	2	153	236	634	897	691	390	137	33	0	3173	
DAHLONEGA	0	0	2	231	325		916	771	436	209	65	2		3554
GAINESVILLE	0	0		173	263	665	886	710	371	171	42	0		3267
JASPER 1 NNW	0	0	3	180	281	656	933	740	394	184	49	1	3421	3372
ROBERTSTOWN														
UNICOI STATE PARK					299	666	887		408	196				
U OF GA PLT SCIENCE FM	0	0	0	119	218	603	793	627	284	95	22	0	2761	
WINDER 1 SSE	0	0	0	139	237	632	839	664	344	180	31	0	3066	
• • •														
NORTHEAST 03														
CLAYTON 1 SSW	0	0	11	264	375	703	885	730	437	239	65	9	3718	3672
CORNELIA	0	0	11	268	373	758	924	780	448	238	81	8	3889	3497
ELBERTON 2 N	0	0	0	199	319	670	810	659	334	133	28	0	3152	
HARTWELL	0	0	0	109	201		776	689	241	91	16	0		2788
TOCCOA	0	0	9	163	298	647	795	662	348	136	28	0	3086	2922
WASHINGTON	0	0	0	124	217	609	808	653	353	95	32	1	2892	2966
• • •														
WEST CENTRAL 04														
CARROLLTON	0	0	0	161	304	677	907	648	346	146	11	1	3201	3031
COLUMBUS WSO AP	0	0	0	57	104	468	693	527	219	34	7	0	2109	2378
EXPERIMENT	0	0	0	131	184	588	881	668	331	111	24	0	2918	2806
GREENVILLE 2 NNW	0	0	3				794			106		0		
LA GRANGE	0	0	0	114	205	550	768	565	272	86	13	0	2573	2626
MARSHALLVILLE	0	0	0	31			617		165	12	0	0		
NEWNAN	0	0	0	118	216	586	837	613	259		20	0		2696
TALBOTTON 1 NE	0	0	0	90	137	507	696	529	244	50	8	0	2261	2420
THOMASTON 2 S	0	0	0	55	107	471	691	523	230	35	8	0	2120	
WEST POINT	0	0	0	91		602	796	604	301	83	13	0		2537
• • •														
CENTRAL 05														
AILEY	0	0	0	31	72	413	660	511	166	28		0		
BYRON EXP STATION	0	0	0	94	124	540	760	570	238	52	10	0	2388	
COVINGTON	0	0	0	121	210	597	798	618	277	98	19	0	2738	2853
DUBLIN 3 S	0	0	0	88	140	518	714	588	249	61	6	0	2364	2171
EASTMAN 1 W	0	0	0	50	85	397	642	515	183	23	4	0	1899	2059
FORSYTH 6 NNW	0	0	0	108	192	556	732	566	270	76	12	0	2512	
HAWKINSVILLE			0	41		474	709	528	236	50	7	0		2125
IRWINTON 4 WNW	0	0	0	78	74	485	683	566	223	60	10	0	2179	
MACON WSO AP	0	0	0	70	130	467	675	541	226	62	7	0	2178	2240
MILLEDGEVILLE	0	0	1	108	190	554	773	597	300	97	17	0	2637	2709
MONTICELLO	0	0	0	53	115	544	806	614	272	53	10	0	2467	2733
SANDERSVILLE	0	0	0	96	185	507	721	540	253	60	15	0	2377	
SILOAM	0	0	0	88	142	531	735	594	247	69	15	0	2421	2572

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1978 - 1979 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
• • •														
EAST CENTRAL 06														
APPLING 2 NW	0	0	0	181	313	655	884	756	454	164	25	3	3435	
AUGUSTA WSO AP	0	0	0	103	184	531	723	582	265	79	15	2	2484	2547
BROOKLET 1 W	0	0	0	42	69	375	621	487	205	16	3	0	1818	1904
LOUISVILLE 3 S	0	0	0	76	174	471	709	549	252	54	6	0	2291	2208
METTER	0	0	0	33						9	2	0		
MIDVILLE EXP STA	0	0		66	104	491		511	175					
MILLEN 4 N	0	0	0	87			704		257	59	3	0		2099
NEWINGTON 2 NE			0		62	440	656	480	181		6	0		
SWAINSBORO	0	0	0	47	98	416	622	479	175	28	1	0	1866	
WARRENTON	0	0	0	123	191	592	785	625	298	85	19	0	2718	2480
WAYNESBORO 2 NE	0	0	1	133	203	550	754	612	289	88	18	4	2652	
• • •														
SOUTHWEST 07														
ALBANY 3 SE	0	0	0	65	98	447	694	534	223	33	9	0	2103	1872
AMERICUS 2 E		0	0	93			786					0		2069
BAINBRIDGE INT PAPER C	0	0	0	51	60	462	735	444	197	19	4	0	1972	
BLAKELY	0	0	0	52	73	456	692	537	217	27	8	0	2062	1865
CAMILLA	0	0	0	53	91	356	604	426	169	17	4	0	1720	1634
COLQUITT 2 E	0	0	0	43	57	421	648	516	174	10	4	0	1873	
CUTHBERT	0	0	0	42	70	387	629	463	178	17	2	0	1788	
FORT GAINES	0	0	0	53	91	398	636		169	10	2	0		1915
LUMPKIN 2 SE	0	0	0	79	116	468	712	528	240	52	14	0	2209	
MORGAN 1 W	0	0			80	361	636	464	168	22	4	0		
PLAINS SW GA EXP STA	0	0	0	77	110	481	746	545	246	46	9	0	2260	
THOMASVILLE 4 SE	0	0				262				8				1658
• • •														
SOUTH CENTRAL 08														
ASHBURN 3 ENE	0	0	0	78	94	437	691	515	224	29	6	0	2074	
CORDELE	0	0	0	51	132	406	649	489	202	13	4	0	1946	1970
DOUGLAS	0	0	0	48	58		614	499	176	12	8	0		1954
FITZGERALD	0	0	0	33	56	307	575	427	144	10	2	0	1554	1753
HOMERVILLE 3 WSW	0	0	0	47	68	324	553	412	169	23	6	0	1602	
LUMBER CITY	0	0	0	60	75	442	612	483	214	27	6	0	1919	
MOULTRIE 2 ESE	0	0	0	53	89	353	597	441	149	9	0	0	1691	1640
NASHVILLE 5 SSE	0	0	0	78	153	359	618	445	206	17	6	0	1882	
QUITMAN 2 NW	0	0	0	42	50	353	598	448	162	14	10	0	1687	1686
TIFTON EXP STATION	0	0	0		65	419	635	504	209	22	6	0		1943
VALDOSTA 3 E	0	0	0	52	98	361	604	436	199	24	9	0	1783	
• • •														
SOUTHEAST 09														
ALMA FAA AP	0	0	0	48	56	357	569	434	176	20	3	0	1663	1900
BRUNSWICK	0	0	0	25	39			433	166	12	3	0		1331
BRUNSWICK FAA AP	0	0	0	33	39	287	536	416	167	14	0	0	1492	
CLAXTON	0	0	0	64	104	456	594	494	231	40	4	0	1987	
FLEMING														
FOLKSTON 9 SW	0	0	0	37	56	286			125	10	10	0		
FORT STEWART	0	0	0	31	34	308	527	395	157		0	0		1713
GLENNVILLE	0	0	0	28	37	322	561	430	178	9	2	0	1567	1756
JESUP 4 NE	0	0	0	39	30	330	564	418	147	7	1	0	1536	
JESUP 8 S	0	0	0	44	61	351	537	452	187	37	1	0	1670	
NAHUNTA	0	0	0	41	52	335	505	409	170	16	9	0	1537	
SAPELO ISLAND	0	0	0	25	56	365	571	464	225	17	0	0	1723	
SAVANNAH WSO AP	0	0	0	45	53	378	602	448	181	17	1	0	1725	1952
SURRENCY 2 WNW	0	0	0	52	80	387	577	438	186	29	7	0	1756	
WAYCROSS 4 NE	0	0	0	68	95	430	599	497	228	38	9	0	1964	1740
WAYCROSS WSMO								430	171	26	6	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JULY 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	102	104	104	104	105	103	84	86	75	81	84	83	85	95	98	102	104	100	90	95	93	91	93	92	91	88	91	97	102	95	102	94.2
		MIN	76	77	77	81	82	78	76	73	73	73	73	74	75	76	76	78	78	78	76	76	75	75	76	77	76	75	75	75	78	78	79	76.3
	4	MAX	95	96	96	98	99	96	81	83	74	78	81	80	83	90	93	95	97	94	86	88	88	88	88	87	86	84	85	92	97	90	96	89.2
		MIN	76	76	75	81	81	78	76	74	72	71	72	74	75	76	76	78	79	78	76	76	75	75	77	77	77	76	75	75	78	79	81	76.3
	8	MAX	87	90	89	91	92	89	81	80	77	76	77	78	80	84	86	87	91	88	82	83	84	84	84	84	83	80	81	86	88	87	89	84.5
		MIN	78	79	80	83	84	81	78	77	75	73	74	76	76	78	78	79	81	81	78	78	79	79	79	79	79	77	76	78	80	81	81	78.5
CALHOUN EXP STATION	(IN)																																	
	4	MAX	81	83	82	86	87	84	82	75	74	70	73	73	78	83	83	85	87	85	83	85	77	77	76	75	75	79	82	87	85	88	93	81.1
		MIN	71	72	72	74	76	76	75	73	70	70	70	70	72	72	74	75	75	76	76	76	77	75	75	75	75	75	74	75	74	76	76	73.9
EXPERIMENT	(IN)																																	
	2	MAX	106	107	112	104	110	105	88	77	70	71	73	78	88	96	102	100	103	102	96	93	94	95	91	89	87	87	88	95	97	100	104	93.8
		MIN	70	71	71	76	78	75	72	69	68	69	70	69	72	73	75	76	75	76	76	75	74	73	75	75	74	74	74	73	77	77	77	73.5
	4	MAX	100	102	101	102	104	99	85	75	71	70	72	75	82	90	97	95	97	97	92	87	88	90	86	86	85	83	85	91	92	95	98	89.4
		MIN	73	74	74	79	80	76	74	71	70	70	70	72	74	75	75	77	78	79	78	76	76	75	76	77	75	75	75	75	79	78	78	75.3
	8	MAX	90	91	92	91	92	90	83	78	75	74	74	76	79	83	86	88	90	90	87	89	84	84	83	83	83	82	83	85	86	88	91	84.8
		MIN	76	79	78	80	81	80	78	75	74	73	73	74	74	75	76	80	86	81	82	80	80	78	78	79	80	79	79	78	79	81	82	78.3
HAWKINSVILLE	(IN)																																	
	4	MAX	98	98	100	100	100	102	98	89	79	83	83	87	-	91	92	94	96	92	96	94	94	95	95	92	91	86	85	-	-	93	93	92.7
		MIN	75	78	78	83	83	80	78	79	76	75	76	78	-	78	82	81	79	80	79	74	80	81	82	82	81	79	79	-	-	78	83	79.2
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	100	105	104	103	101	96	95	88	80	86	88	86	89	96	94	94	100	94	86	89	96	94	94	93	92	90	92	92	97	99	99	93.9
		MIN	70	78	77	80	80	76	76	76	74	74	75	75	75	75	75	77	75	74	76	75	74	76	78	78	77	75	75	75	78	78	78	76.0
JESUP 4 NE	(IN)																																	
	4	MAX	102	103	103	104	104	102	90	88	81	90	90	96	100	101	102	105	105	96	91	95	100	100	96	99	100	91	101	102	103	103	105	98.3
		MIN	80	80	83	78	80	77	78	76	74	73	77	77	78	80	83	83	83	83	77	74	79	81	80	81	78	78	76	84	82	78	83	79.2
MIDVILLE EXP. STATION	(IN)																																	
	4	MAX	-	91	95	-	98	99	-	-	96	82	82	87	88	-	-	96	99	98	91	90	-	-	94	88	93	92	94	-	-	94	97	-
		MIN		74	74	-	82	80	-	-	75	74	76	77	79	-	-	80	85	76	79	79	-	-	80	85	80	78	78	-	-	81	82	-
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	92	96	95	95	100	102	95	91	80	82	81	79	81	87	88	90	95	91	87	84	90	88	85	84	84	84	84	87	89	88	92	88.6
		MIN	80	79	80	83	83	87	83	80	79	77	79	79	77	80	79	80	79	82	81	80	79	81	80	81	80	80	79	79	81	82	82	80.4
TIFTON EXP STATION	(IN)																																	
	2	MAX	98	110	112	110	113	116	92	100	82	85	93	89	87	96	96	100	111	112	93	95	97	101	97	103	97	94	94	98	107	108	110	99.9
		MIN	76	77	79	82	81	80	75	76	74	74	75	75	75	76	76	76	77	78	76	74	74	77	72	77	77	75	75	76	77	77	78	76.4
	4	MAX	93	102	103	100	103	105	87	93	79	82	88	85	83	90	90	94	102	102	88	89	93	95	92	95	92	90	90	93	100	100	102	93.5
		MIN	78	78	79	82	82	81	76	73	74	74	76	76	76	76	76	77	77	79	76	74	75	78	78	79	79	76	76	77	78	79	79	77.2
	8	MAX	89	97	98	97	99	100	87	90	81	82	86	83	81	87	87	88	95	95	86	86	88	92	88	90	89	86	87	90	93	94	95	89.9
		MIN	80	81	81	85	86	84	77	77	77	77	78	78	77	78	78	80	81	81	81	79	79	81	81	81	81	79	79	80	82	81	82	80.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JULY 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.33	.21	.22	.30	.29	.17	.20	.10	.01	-	.07	.00	.25	.28	.22	.18	.28	.26	.26	.22	.05	.06	.11	.14	.14	.02	.10	.23	.16	.25	.20	5.498
	MAX	93	90	88	99	96	88	82	76	68	68	76	75	92	95	98	98	98	103	101	93	80	80	87	88	90	80	90	96	94	102	101	89.2
	MIN	64	64	64	71	71	65	66	64	62	63	64	65	69	70	72	71	70	71	72	72	71	69	68	72	72	71	71	72	72	73	73	68.8
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.40	.40	.27	.40	.31	.16	.09	.03	.01	.02	.18	.05	.34	.27	.32	.35	.31	.20	.14	.09	.25	.10	.22	.46	.09	.17	.28	.25	.28	.30	.29	7.03
	WIND	74	55	49	83	60	77	84	95	68	81	52	95	86	77	75	64	50	33	42	39	47	52	73	70	57	48	49	46	72	49	49	1951
	MAX	90	90	90	92	91	81	73	67	70	70	81	89	92	92	96	98	95	94	90	85	92	86	89	88	83	83	88	92	93	96	96	87.4
	MIN	63	66	67	73	72	68	64	62	62	66	65	72	72	71	71	71	73	73	71	71	72	70	74	74	72	73	74	74	74	72	75	70.2
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.40	.35	.33	.31	.41		.16	.06	.03	.02	.05	.14	.12	.22	.32	.23	.31	.31	.16	.07	.26		.16	.22	.15	.14	.16	.29	.31	.24	.30	6.728
	WIND	78	31	34	51	67	48	50	43	36	52	34	81	94	66	55	35	27	34	25	38	52	60	41	70	71	49	43	56	81	31	43	1576
	MAX	94	92	95	95	96	96	85	75	68	69	73	79	87	95	96	100	101	102	95	88	91	94	91	90	87	86	89	96	96	97	102	90.3
	MIN	65	69	69	69	73	72	6	65	65	66	68	72	72	71	72	73	73	73	72	71	71	70	73	73	71	71	71	72	74	85	72	71.0
CENTRAL 05																																	
AILEY	EVAP	.25	.25	-		.24	.25	.24	.09	.10	.19	.18	.12	.21	.27	.22	.25	.28	.22	.20	.27	.20	.21	.19	.38	.21	.12	.21	.22	.21	.20	.15	6.558
	WIND	2	0	3	6	5	10	5	18	17	6	5	6	12	17	2	2	2	3	4	3	5	3	8	4	5	2	3	4	4	4	6	176
BYRON EXP STATION	EVAP	.29	.36	.29	.29	.39	.39	.10	.13	.03	.07	.10	.18	.03	.24	.26	.33	.28	.41	.28	.12	.31	.23	.16	.16	.25	.14	.10	.19	.25	.18	.20	6.74
	WIND	58	57	43	55	78	58	31	67	39	20	35	95	89	51	67	71	52	30	23	28	59	80	48	57	103	63	28	31	35	58	21	1626
	MAX	91	92	92	93	95	92	81	84	70	78	81	82	86	96	94	94	96	94	88	90	90	92	93	90	89	85	88	96	96	92	97	89.6
	MIN	68	62	66	71	73	70	71	67	66	66	68	70	71	72	71	72	71	72	71	70	70	71	71	72	71	70	70	71	73	74	73	70.1
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.17	.30	.31	.29	.32	.35	-	.22	.07	.13	.15	.06	.11	.20	.21	.19	.29	.28	.09	.14	.24	.30	.18	.13	.22	.13	.28	.22	.27	.22	.26	6.548
	WIND	54	42	36	50	63	61	54	48	50	53	44	65	61	48	60	47	40	43	30	37	48	61	72	80	80	47	32	27	45	62	46	1586
	MAX	89	96	98	100	99	102	86	10	77	84	91	86	84	96	97	95	102	108	88	91	96	98	91	93	89	87	94	97	99	97	101	93.9
	MIN	69	69	68	70	71	72	70	71	68	68	71	71	72	72	73	72	71	71	71	69	69	72	71	73	71	69	69	73	73	71	72	70.7
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.20	.46	.38	.31	.47	.26	.19		.13	.22	.25	.27	.24	.35	.42	.32	.39	.28	.21		.26	.30	.21	.19	.31	.20	.18	.30	.36	.32	.28	8.838
	WIND	92	5	44	51	88	65	92	122	105	100	50	82	33	82	100	57	51	36	33	35	28	38	31	42	44	39	38	42	61	69	41	1841
	MAX	93	97	95	96	97	95	85	82	80	85	93	94	96	98	96	98	102	90	87	83	94	94	89	91	95	92	91	93	95	96	98	92.6
	MIN	68	6	69	70	74	71	72	69	71	67	67	69	71	72	72	73	73	72	71	69	69	75	75	75	74	71	71	72	73	73	71	71.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	ORAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MR5 MARY E CAMPBELL
AOAIR5VILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MR5 ANNAVENE G 5IOOALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOO E BOYO
ALBANY 3 5E	0140	07	OOUGHERTY		31 32	84 08	180	7A	7A		H	THOMA5 A RAY
ALLATOONA OAM 2	0181	01	BARTOW		34 10	84 44	975				C	U 5 CORP5 OF ENGINEER5
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	M1O	M1O		H	FAA
ALPHARETTA 5 55W	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	5COTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEOOY R WALKER 5R
AMERICU5 2 E	0253	07	5UMTER		32 04	84 12	450	7A	7A		H	MR5 OAWN E MYER5
AMERICU5 EXP 5TA NR5Y	0258	07	5UMTER		32 06	84 16	450				C	U 5 50IL CON5 5ERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LE5TER O MORRI5
A5H8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAM5
ATHEN5 W5O AP	0435	02	CLARKE		33 57	83 19	802	M1O	M1O		C HJ	NATL WEATHER 5ERVICE
ATKIN5ON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MR5 LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA W5O AP R	0451	02	FULTON		33 39	84 26	1010	M1O	M1O		C HJ	NATL WEATHER 5ERVICE
AUGU5TA W5O AP R	0495	06	RICHMOND		33 22	81 58	148	M1O	M1O		C HJ	NATL WEATHER 5ERVICE
BAINBRIOGE INT PAPER C	0586	07	OECATUR		30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUNO	0603	02	CHEROKEE		34 20	84 23	1100		7A			MR5 E5TELLE GROGAN
8EAVEROALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVAN5		32 09	81 58	185				C	MR5 GRACE F HEARN
BLAIR5VILLE EXP 5TA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP 5TN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY 5 5TONE
80WMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
8ROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUN5WICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUN5WICK
BRUN5WICK FAA AP	1345	09	GLYNN		31 09	81 23	14	M1O	M1O		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMA5 F MATHEW5
BYRON EXP 5TATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	5E FRUIT & TREE NUT LAB
CALHOUN EXP 5TATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	G	NW GA EXP 5TATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLE5 L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOL8ROOK
CARNE5VILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MR5 JANICE E VOYLE5
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTER5 2 5W	1657	01	MURRAY		34 35	84 43	710		8A			RUFU5 P OONALO5ON
CARTER5VILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO 5TATION WKRW
CARTER5VILLE 3 5W	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE 5PRING5 4 55W	1715	01	POLK		34 03	85 21	800				C	MR5 GRAOY OEMP5EY
CEOARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYER5
CHAT5WORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAME5 E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			TVA-566
CI5CO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L 5ILVER
CLAXTON	1973	09	EVIN5		32 10	81 54	188	7A	7A			W OON 5PORT5
CLAYTON 1 55W	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 W5W	1998	02	HALL		34 27	83 49	1346				C	MR5 FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		8A			MI55 MARY LOU 5UTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			5EABOARO COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORE5TRY COMM
COLUMBU5 W5O AP R	2166	04	MU5COGEE		32 31	84 57	449	M1O	M1O		C HJ	W5O COLUMBU5
COMMERCE 4 NNW	2180	02	JACK5ON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIOGE	2238	07	THOMA5		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRI5P		32 00	83 47	308	5P	5P		H	CRI5P CO POWER COMM
CORNELIA	2283	03	HABER5HAM		34 31	83 32	1470	6P	7A		H	MR5 80BBIE C FO5TER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRI5P CO POWER OAM	2361	08	WORTH		31 51	83 57	245		7A			CRI5P CO POWER COMM
CUMMING	2408	02	FOR5YTH		34 12	84 08	1320		8A			MILE5 M WOLFE
CURRYVILLE 2 W	2429	01	FLOYO		34 27	85 07	650		8A			MI55 NANCY A OAVI5
CUTH8ERT	2450	07	RANOOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
OAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MR5 JOE W WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAME5 E FORTNER
OALLA5 7 NE	2485	01	PAULOING		33 59	84 45	1100	7A	7A		C H	L OOUGLA5 GRIFFITH
OALTON	2493	01	WHITFIELO		34 46	84 57	720	8A	8A		H	MR5 ANNA G ANOREW5
OANVILLE	2532	05	TWIGG5		32 36	83 15	450		5P			EARL T 5MITH
OAW5ON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIP5 E LAW
OAW5ONVILLE	2578	02	OAW5ON		34 25	84 07	1370		7A		C	MR5 THELMA F COX
OOCTORTOWN 1 W5W	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMP5ON
OOLE5	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
OONAL5ONVILLE 1 5	2736	07	5EMINOLE		31 01	84 53	135		8A			ROBERT P ARM5TRONG
OOUGLA5	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY 5 PHILLIP5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	SP	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	SP	SP		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	SP	SP		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	SP	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	SP		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	SP	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	M10	M10		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	SP	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I CAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NDRCRDSS 4 N	64D7	D2	GWINNETT		34 00	84 12	95D		7A			MRS MILDRED H DEMPSEY
PATTERSDN	6838	09	PIERCE		31 23	82 08	1DS		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	2DS				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7D87	D7	SUMTER		32 03	84 22	5D0	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	D7	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BRDDKS		3D 48	83 3S	185	8A	8A		H	WILLIAM O LEY
RESACA	743D	D1	GDRDON		34 34	84 57	6S0		8A			JOSEPH W HDLLAND
RICHMOND HILL	7468	D9	BRYAN		3I S7	8I 18	2D				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 55	8S 07	820		8A			TVA-721
ROME	7600	D1	FLOYD		34 IS	85 09	62D	6P	8A		H	JOHN W MADDDx JR
ROME 8 SW	76D5	01	FLOYD		34 1D	8S 16	70D				C	JACK MONTGDMERY
RDME WSO AP R	761D	D1	FLDYD		34 21	8S 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	43S	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		3I 24	8I 17	10	5P	SP		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7AC	HJ	NATL WEATHER SERVICE
SILDAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTDN
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	83S1	06	EMANUEL		32 26	82 13	26D		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	D1	CHATTDOGA		34 27	8S 22	8DD		7A			EVAN O 8DWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	20D	SP	SP		H	UNIDN BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 3S	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	D2	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTDN
SYLVANIA	8S17	D6	SCREVEN		32 4S	8I 39	2S4				C	LLDYD H BAZEMORE
TALBDTTON 1 NE	8S35	04	TALBOT		32 42	84 32	71D	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTDN 2 S	866I	04	UPSDN		32 52	84 19	66S	SP	SP		H	RADIO STATIDN WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	2ID	5P	5P		H	STATE DIV DF FDRESTRY
TIFTON EXP STATION	8703	D8	TIFT		3I 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY D MC OONALO
TRAY MOUNTAIN	8806	03	TOWNS		34 48	83 42	3900				C	TVA-1S4
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	147S	SP	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	DCONEE		33 52	83 32	840	5P	5P	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNOES		30 51	83 14	25D	5P	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	D8	LOWNOES		30 52	83 20	26S				C	RADIO STATION WGAF
WALESKA	9077	D2	CHEROKEE		34 19	84 33	111D		7A			DDYLE B SMITH
WARRENTDN	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THDRNTDN
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCRDSS WSMO	9192	09	WARE		31 15	82 24	14D	MIO	MID			WSMO NATL WEATHER SERV
WAYNESBDRO 2 NE	9194	06	BURKE		33 07	81 59	27D	6A	6A		H	MISS DORIS E LEWIS
WEST PDINT	9291	04	TROUP		32 52	8S II	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 3S	800		8A			ALLEN C LONGINO
WODDSTDCK	9524	02	CHEROKEE		34 D7	84 3I	105S		8A			WILLIAM G BDDTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	Loamy Sand	Bare	0-2%
Calhoun Exp Station	Montevallo-Shaly silt loam	Bare	2-6%
Experiment	Upland sandy to clay loam	Bare	0-2%
Hawkinsville	Sandy loam	Bare	0-2%
Homerville 3 WSW	Gray sand	Bare	1-2%
Jesup 4 NE	Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	Sandy loam	Bare	0-2%
Plains SW GA Exp Station	Greenville heavy clay	Bare	0-2%
Tifton Exp Station	Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of obaervation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

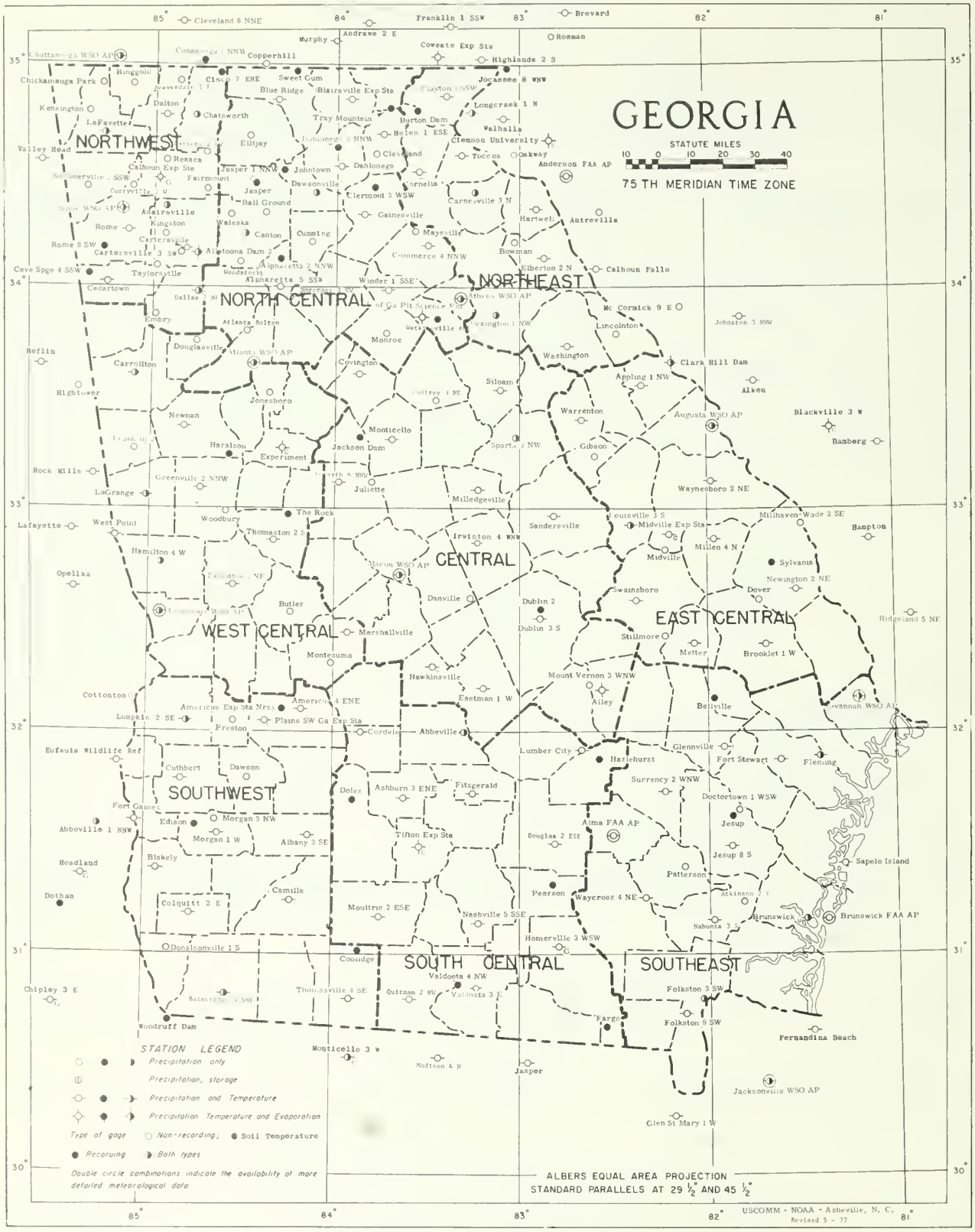
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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GEORGIA
STATE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage
Non-recording;
Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM - NOAA - Asheville, N. C.
Revised 5 - 77

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AUGUST 1979 VOLUME 83 NUMBER 8

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	102	DATE 22+
LOWEST TEMPERATURE:	CLAYTON I SSW	49	DATE 17
GREATEST TOTAL PRECIPITATION:	NAHUNTA	13.14	
LEAST TOTAL PRECIPITATION:	LUMBER CITY	.31	
GREATEST 1 DAY PRECIPITATION:	NAHUNTA	4.45	DATE 04

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	33	0.6	5.0	21++	36	30+	85	90	54	65	0	3	4	2	1	0	10	-	4.5
ATLANTA WSO AP	34	1.1	8.0	30++	7	29	81	86	57	62	2	2	2	5	2	0	13	68	5.3
AUGUSTA WSO AP	15	1.4	5.1	26++	33	21	87	89	54	70	3	3	4	2	1	0	13	-	4.0
COLUMBUS WSO AP	3	0.4	4.7	16++	8	30+	92	97	58	68	4	2	6	1	0	0	13	-	5.5
MACON WSO AP	9	0.3	5.8	28	SW	11	85	90	51	62	3	1	4	3	1	0	12	69	4.9
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	2	5	2	1	0	10	-	-
SAVANNAH WSO AP	19	1.4	5.7	43	NE	30	86	89	55	69	4	4	4	0	1	0	13	56	5.4

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1979

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
CALHOUN EXP STATION	87.5	65.7	76.6		94	10	57	15	0	11	0	0	0	2.98		.79	27	.0	0		7	2	0
CARTERSVILLE	86.8	64.5	75.7	- 2.7	93	8	55	15	0	10	0	0	0	2.66	- 1.07	1.11	12	.0	0		6	1	1
CEDARTOWN	88.9	65.8	77.4	- .6	95	21	57	15	0	16	0	0	0	2.22	- 1.32	1.03	29	.0	0		5	2	1
DALLAS 7 NE	87.6	64.7	76.2		95	9	57	15	0	14	0	0	0	2.97		1.53	12	.0	0		6	2	1
DALTON	86.0	65.7	75.9	- 1.4	92	22+	57	17	0	8	0	0	0	6.24	2.05	3.20	27	.0	0		5	4	2
LA FAYETTE	86.5	66.0	76.3	- 1.1	94	8	58	17+	0	13	0	0	0	4.01	.10	.93	25	.0	0		8	4	0
ROME	86.8	65.5	76.2	- 2.1	94	8+	58	15+	0	11	0	0	0	5.84	2.11	3.08	12	.0	0		7	4	1
ROME WSO AP R	89.7	68.7	79.2	1.1	96	9+	60	15	0	18	0	0	0	3.74	.25	1.55	26	.0	0		8	3	1
DIVISION			76.7	- 1.1										3.83	- .03			.0					
NORTH CENTRAL 02																						
ALPHARETTA 5 SSW	85.7	64.5	75.1		93	10+	57	16+	0	7	0	0	0	3.15		.96	12	.0	0		6	3	0
ATHENS WSO AP	89.0	68.9	79.0	.6	97	20	62	18+	0	15	0	0	0	3.45	- .11	1.25	11	.0	0		7	3	1
ATLANTA WSO AP R	89.1	71.0	80.1	2.6	97	7	64	17+	0	14	0	0	0	7.28	3.74	1.14	25	.0	0		9	7	2
BLAIRSVILLE EXP STA	83.6	60.0	71.8	- .4	91	10+	50	14	1	2	0	0	0	3.86	- .38	1.47	12	.0	0		5	3	1
COMMERCE 4 NNW	89.5	67.8	78.7		97	21+	56	17	0	18	0	0	0	4.34		1.90	26	.0	0		7	3	1
DAHLONEGA	85.2	63.5	74.4	- .8	92	21+	53	15	0	8	0	0	0	3.59	- 1.34	1.78	26	.0	0		7	1	1
GAINESVILLE	83.7	66.5	75.1	- 1.8	90	21+	59	15	0	3	0	0	0	4.36	.52	.98	26	.0	0		10	5	0
JASPER 1 NNW	85.8	63.4	74.6	- 1.4	94	9+	56	14	0	9	0	0	0	6.10	2.25	2.95	25	.0	0		7	3	2
UNICOI STATE PARK	M	M	M				52	14		12	0	0	0	7.35				.0	0				
U OF GA PLT SCIENCE FM	90.2	67.1	78.7		98	20+	60	15	0	15	0	0	0	3.47		1.31	26	.0	0		7	3	1
WINDER 1 SSE	88.8	62.7	75.8		96	20+	53	15	0	17	0	0	0	2.21		.62	12	.0	0		6	2	0
DIVISION			76.3	- .2										4.47	.54			.0					
NORTHEAST 03																						
CLAYTON 1 SSW	86.0	60.7	73.4	.0	93	20+	49	17	0	11	0	0	0	8.48	2.91	1.90	23	.0	0		11	7	4
CORNELIA	83.6	61.5	72.6	- 2.4	91	30+	52	17	1	5	0	0	0	3.86	- .72	.72	26	.0	0		11	4	0
ELBERTON 2 N	90.3	63.6	77.0		98	20	53	17	0	17	0	0	0	1.71		.51	30	.0	0		5	1	0
HARTWELL	89.2M	68.6M	78.9M	.0	96	20+	59	15	0	15	0	0	0	4.11	.65	2.00	24	.0	0		4	3	2
TOCCOA	87.7	65.5	76.6	- .7	95	20+	57	17	0	13	0	0	0	5.63	.65	1.67	31	.0	0		6	4	2
WASHINGTON	90.1	66.8	78.5	.1	99	21	60	18	0	19	0	0	0	3.94	.01	1.42	31	.0	0		7	3	2
DIVISION			76.2	- .5										4.62	.30			.0					
WEST CENTRAL 04																						
CARROLLTON	89.0	63.9	76.5	- .5	95	8+	56	15+	0	14	0	0	0	4.51	1.49	2.04	26	.0	0		5	2	2
COLUMBUS WSO AP R	91.3	71.8	81.6	1.3	97	7+	63	14+	0	23	0	0	0	2.50	- 1.72	.86	25	.0	0		7	1	0
EXPERIMENT	88.6	65.4	77.0	- 1.2	95	10+	56	13	0	15	0	0	0	2.56	- 1.52	.96	31	.0	0		5	2	0
GREENVILLE 2 NNW	93.2	65.2	79.2		100	15	55	15+	0	27	0	0	0	4.91		1.49	25	.0	0		6	4	2
LA GRANGE	89.5	67.5	78.5	.2	95	8	56	13	0	18	0	0	0	4.23	.12	1.06	9	.0	0		7	5	1
MARSHALLVILLE	89.6	66.6	78.1		96	1	63	24	0	20	0	0	0					.0	0				0
NEWNAN	90.4	65.5	78.0	- .3	97	21+	55	13	0	20	0	0	0	3.88	- .29	1.36	26	.0	0		6	3	1
TALBOTTON 1 NE	93.3	69.2	81.3	2.9	99	8	51	15	0	24	0	0	0	2.95	- .76	1.25	24	.0	0		4	2	2
THOMASTON 2 S	93.5	67.1	80.3		100	8+	56	13	0	23	0	0	0	2.27		.50	24	.0	0		8	1	0
WEST POINT	91.7	68.1	79.9	.9	98	10+	59	14+	0	22	0	0	0	1.55	- 2.53	.95	9	.0	0		4	1	0
DIVISION			79.0	.4										3.26	- .72			.0					
CENTRAL 05																						
AILEY																						
BYRON EXP STATION	90.9	67.6	79.3		98	21	57	13	0	23	0	0	0	3.95		1.69	24	.0	0		6	2	2
COVINGTON	90.2	67.1	78.7	.3	98	8	59	15	0	18	0	0	0	3.70	.33	1.35	12	.0	0		7	3	1
DUBLIN 3 S	94.8	65.3	80.1	- .6	101	21	57	14	0	28	0	0	0	1.93	- 2.59	.62	24	.0	0		7	2	0
EASTMAN 1 W	92.5	68.2	80.4	- .6	97	22	60	12	0	25	0	0	0	2.23	- 2.89	1.01	23	.0	0		5	1	1
FORSYTH 6 NNW	92.4	66.0	79.2		99	8	54	13	0	21	0	0	0	3.54		1.36	31	.0	0		5	3	1
HAWKINSVILLE	M	M	M		102	22	55	14		24	0	0	0	2.95	- 1.23	1.10	26	.0	0		4	3	1
IRWINTON 4 WNW	93.2	68.2	80.7		99	21	61	14	0	25	0	0	0	2.52		.76	22	.0	0		6	2	0
MACON WSO AP R	92.4	70.1	81.3	.4	98	8+	60	13	0	23	0	0	0	4.18	.53	1.18	31	.0	0		8	4	1
MILLEDGEVILLE	92.6	65.9	79.3	.1	100	21	58	15	0	25	0	0	0	7.11	3.33	3.40	24	.0	0		6	5	2
MONTICELLO	91.0	69.1	80.1	1.3	98	22+	63	15+	0	18	0	0	0	5.83	2.56	2.40	23	.0	0		5	3	3
SANDERSVILLE	90.3	67.3	78.8		97	21+	58	18+	0	16	0	0	0	5.62		1.76	23	.0	0		6	5	3
SILOAM	92.6	68.1	80.4	1.1	102	20	60	15	0	21	0	0	0	3.19	- .64	1.79	23	.0	0		5	2	1
DIVISION			79.8	.0										3.90	- .11			.0					
EAST CENTRAL 06																						
APPLING 2 NW	91.9	63.5	77.7		99	21	54	14	0	24	0	0	0	4.84		1.18	1	.0	0		8	4	2
AUGUSTA WSO AP R	90.4	68.7	79.6	.0	97	10	58	18	0	18	0	0	0	3.56	- .65	1.05	11	.0	0		7	3	1
BROOKLET 1 W	91.7	66.9	79.3	- 1.0	98	21	59	18+	0	22	0	0	0	3.55	- 1.17	1.24	28	.0	0		5	3	1
LOUISVILLE 3 S	89.5	67.5	78.5	- 2.0	97	20	59	18	0	17	0	0	0	5.03	.74	1.47	24	.0	0		7	5	2
METTER																						
MIDVILLE EXP STA	91.2M	66.0M	78.6M		98	6	59	13	0	22	0	0	0	4.63		1.99	1	.0	0		6	2	1
MILLEN 4 N	93.4	68.0	80.7	.1	100	22+	60	14	0	31	0	0	0	3.52	- 1.31	2.10	22	.0	0		6	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1979

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	91.8	71.6	81.7		98	20+	60	13	0	21	0	0	0	2.34		1.75	23	.0	0		2	2	1
SWAINSBORO	92.7	68.1	80.4		100	20	60	18	0	25	0	0	0	5.40		2.79	28	.0	0		7	2	2
WARRENTON	91.4M	67.3M	79.4M	.1	98	21	60	19	0	22	0	0	0	2.72	- 1.02	.73	12	.0	0		7	2	0
WAYNESBORO 2 NE	90.5	65.7	78.1		97	9+	56	19+	0	21	0	0	0	6.41		3.20	12	.0	0		4	3	3
DIVISION			79.4	- .9										4.20	- .23			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	92.7	68.1	80.4	- 1.2	98	21	58	13	0	28	0	0	0	2.48	- 1.66	1.07	28	.0	0		4	2	1
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	88.9	68.6	78.8		94	22+	60	14	0	16	0	0	0	6.38		1.58	2	.0	0		10	5	2
BLAKELY	91.3	69.5	80.4	- .1	97	21	62	14+	0	24	0	0	0	3.50	- 1.63	1.16	31	.0	0		7	3	1
CAMILLA	93.5	69.0	81.3	- .8	98	4	61	13	0	29	0	0	0	4.00	- .47	1.45	28	.0	0		6	3	1
COLQUITT 2 E	92.3	69.8	81.1		97	22+	60	15	0	26	0	0	0	2.23		1.00	28	.0	0		5	2	1
CUTHBERT	93.2	70.2	81.7		99	2	61	13	0	27	0	0	0	2.62		.75	28	.0	0		6	3	0
FORT GAINES	89.9	69.1	79.5	- 1.1	94	21+	63	14	0	17	0	0	0	3.67	- 1.22	1.58	22	.0	0		6	3	1
LUMPKIN 2 SE	92.5	65.7	79.1		100	19	55	13	0	25	0	0	0	2.74		1.58	28	.0	0		5	1	1
MORGAN 1 W	91.3	68.2	79.8		95	20	61	13	0	24	0	0	0	2.27		1.04	25	.0	0		6	1	1
PLAINS SW GA EXP STA	91.5	67.0	79.3		98	22	57	14+	0	24	0	0	0	1.94		.55	31	.0	0		5	1	0
THOMASVILLE 4 SE	93.3M	68.5M	80.9M	.4			63	15+	0	29	0	0	0	5.23	.18	1.38	28	.0	0		7	4	2
DIVISION			80.2	- .7										3.37	- 1.31			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	90.1	69.0	79.6		95	25+	65	19+	0	20	0	0	0	4.63		2.20	31	.0	0		7	3	1
CORDELE	93.5	68.8	81.2	.1	100	6	59	13	0	28	0	0	0	4.25	- .06	1.50	3	.0	0		4	4	3
DOUGLAS	92.4	69.1	80.8	.1	96	22+	64	18+	0	27	0	0	0	5.50	- .30	1.40	13	.0	0		8	4	2
FITZGERALD	92.2	70.9	81.6	.1	97	21	64	13	0	24	0	0	0	4.21	- .83	1.44	28	.0	0		6	4	1
HOMERVILLE 3 WSW	91.4	68.3	79.9		95	21+	62	15	0	24	0	0	0	5.11		2.69	28	.0	0		6	2	2
LUMBER CITY	94.5	66.4	80.5		98	22+	60	19	0	29	0	0	0	.31	- 4.58	.21	1	.0	0		2	0	0
MOULTRIE 2 ESE	91.4	67.5	79.5	- 1.4	96	21+	60	13	0	24	0	0	0	3.40	- 1.81	.80	24	.0	0		8	2	0
NASHVILLE 5 SSE	92.2	66.5	79.4		97	7	59	15	0	26	0	0	0	4.39		2.17	28	.0	0		8	2	2
QUITMAN 2 NW	91.8	68.0	79.9	- .9	98	25	64	15+	0	28	0	0	0	4.09	- 1.98	1.40	24	.0	0		6	4	2
TIFTON EXP STATION	91.0	69.1	80.1	- .3	95	22	62	13	0	22	0	0	0	2.92	- 1.82	1.21	12	.0	0		8	2	1
VALDOSTA 3 E	91.0M	67.0M	79.0M		95	21+	59	17	0	21	0	0	0	6.36		2.60	28	.0	0		11	5	1
DIVISION			80.1	- .6										4.11	- 1.19			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	90.5	69.6	80.1	- .3	94	22+	64	19	0	20	0	0	0	4.77	- .86	1.45	10	.0	0		9	3	1
BRUNSWICK	93.1	71.5M	82.3M	.2	99	26			0	25	0	0	0	4.28	- 2.90	1.50	1	.0	0		9	2	1
BRUNSWICK FAA AP	88.9	74.5	81.7		95	3	72	14+	0	14	0	0	0	5.21		1.50	5	.0	0		6	5	2
CLAXTON	92.0M	66.9M	79.5M				60	19+	0	23	0	0	0	6.26		1.72	23	.0	0		7	4	4
FOLKSTON 9 SW	94.0M	68.8M	81.4M		98	22+			0	30	0	0	0	5.08		1.37	1	.0	0		8	4	2
FORT STEWART	92.5	70.0	81.3	.3	98	21+	65	14	0	25	0	0	0	2.81	- 3.78	.85	30	.0	0		8	2	0
GLENNVILLE	91.7	70.2	81.0	.2	96	4	63	13	0	26	0	0	0	4.75	- .44	1.85	28	.0	0		4	4	3
JESUP 4 NE	90.9	71.1	81.0		98	22	66	18	0	25	0	0	0	3.00		.90	25	.0	0		5	4	0
JESUP 8 S	92.2	68.6	80.4		97	22	65	19+	0	27	0	0	0	5.64		1.56	11	.0	0		9	4	3
NAHUNTA	89.8	69.6	79.7		95	21	67	21+	0	20	0	0	0	13.14		4.45	4	.0	0		11	6	3
SAPELO ISLAND	89.5	72.1	80.8		94	1	69	14	0	15	0	0	0	4.38		2.09	3	.0	0		7	3	1
SAVANNAH WSO AP R	91.3	71.4	81.4	.8	97	22+	64	14+	0	22	0	0	0	2.65	- 3.82	1.32	30	.0	0		5	1	1
SURRENCY 2 WNW	91.7	67.3	79.5		100	20	60	14	0	27	0	0	0	10.61		3.65	23	.0	0		10	8	4
WAYCROSS 4 NE	93.2	68.1	80.7	- .3	97	5	65	19+	0	29	0	0	0	8.08	2.37	1.10	24	.0	0		11	8	4
WAYCROSS WSMO	91.4	67.6	79.5		96	5	64	19+	0	26	0	0	0	5.16		1.48	11	.0	0		8	3	2
DIVISION			80.7	- .2										5.72	- .67			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
ADAIRSVILLE	3.12												.72												.23	.35	.42	1.38		.02		
BEAVERDALE 1 E	6.15		.12		.18								1.83											.03		1.30	.50	1.90	.24	.05		
CALHOUN EXP STATION	2.98				.54							.33	.41													.40	.16	.79	.32	.03		
CARTERS 2 SW	8.31				.76							.08	3.32										.42	.21		2.05	.44	1.01				
CARTERSVILLE	2.66		.18								.09	.39	1.11											.06		.19	.45	.12	.06			
CARTERSVILLE 3 SW	4.10		.36									1.22	1.47	T									.02	.07	.12	.08	.48	.18		.10		
CEDARTOWN	2.22		.14									T	.65													.08	.16	.16		1.03		
CHATSWORTH 2	5.14	.04		.24							.01	.56	T										1.15		.02	.57	1.61	.08			.61	
CHICKAMAUGA PARK	6.27		.15		.26							.52														3.12	.20	1.01	.40	.42		.10
CURRYVILLE 2 W	6.60											T	.46									.25			T	2.30	.65	1.85	1.10	.24		
DALLAS 7 NE	2.97		.04									.05	1.53										.05	.14	.26		.61	.15	T	.02	.11	.01
DALTON	6.24				.04								.76										.02	.03		.97	1.02	3.20	.16	.04		
EMORY	3.31		.18									.48	1.60											.02	.07		.50			.20	.06	
FAIRMOUNT	3.87				.22							.54	1.01										.15	.10		.84	.47	.54				
KENSINGTON	6.10		.28		.03								1.13									.72	.04			1.75	.60	1.28	.01	.25		.01
KINGSTON	5.25		T									T	1.58										T	1.21		.61	.74	.53		.58		T
LA FAYETTE	4.01				.05							.03	.46										.58	.25	.05	.93	.50	.50	.20	.46		
RESACA	4.05				.30							.20		.65												.40	.30	2.11	.09			
RINGGOLD	2.99		.12										.34											.83		.48	.17	.25	.58	.22		T
ROME	5.84		.05								T	.19	3.08										.28	.09	.23	.71	.68	.53			T	
ROME WSO AP R	3.74										.01	.58											.20	.11	.14	.30	1.55	.01	.71	.13		
SUMMERVILLE 1 SSW	6.36		T									.49	1.11												.12	1.11	1.43	1.31				.81
TAYLORSVILLE	2.63											.33	1.10											.20		.18	.57			.27		
x x x																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	3.15											.15	.86											.32	.57	.05	.70	.40			T	
ATHENS WSO AP	3.46											1.25	.01										.55	.28	.04	.67	.15	.07		.27		.15
ATLANTA BOLTON	3.76		.13										.73											.58	.26	.04	.91	.99	.04	.01		.07
ATLANTA WSO AP R	7.28	T	.06									1.09	.01										.93	.12	.98	1.14	.98	T	.96	.64		.17
BALL GROUND	3.13			.16	.12								.69										.16	.05	.15	.12	.82	.58	.03	.05	.14	.05
BLAIRSVILLE EXP STA	3.86				.04								1.47										.01	.09	.02	.95	.55	.47		.25		.01
CANTON	3.25		.12										.51										.65	.60	.14	T	.84	.10		.28		
CLEVELAND	3.89											.03	1.18											.16	.05	.37	1.30	.60	.05	.11	.04	
COMMERCE 4 NNW	4.34						.07						.43											.91	.02	.13	1.90	.12	.57	.08		.11
CUMMING	6.00		.14									.05	.72										.95	.23	.26	.97	.98	.96		.68		.06
DAHLONEGA	3.59	.04										.02	.26											.35	.09	.03	1.78	.39	.33	.13	.17	
DAWSONVILLE	3.16		.04									.85	.44											.07	.06	T	.67	.40	.54	.04		.05
ELLIJAY	-	-	-									-	-										-	-		-	-		-	-	-	-
GAINESVILLE	4.36						.10						.56										.16	.23	.13	.73	.98	.64	.03	.25	.52	.03
JASPER 1 NNW	6.10		.12		.25							T	.63										.47			2.95	1.26	.42				
MAYSVILLE	5.68						.30						.52										1.75	.17	T	1.15	1.16	.14		.27		.22
NORCROSS 4 N	3.17		T										.67											.54	.08		.02	1.30	T	.56		
UNICOI STATE PARK	7.35											x	.85											1.91	.68	x	x	3.02	.56	.03		
U OF GA PLT SCIENCE FM	3.47											.31	.56											.06	.15	.20	1.31	.01	.25	.61		.02
WALESKA	3.51		.35		.07						.05		.98	.09									.17	.14	.34	.03	1.23	.08				
WINDER 1 SSE	2.21												.62											.35	.28		.35		.50	.10		
WOODSTOCK	4.53		.04						.02		.05	.67	1.83											.70	.22	.09	.69	.22				
x x x																																
NORTHEAST 03																																
BOWMAN	3.96												.16											2.33		.91	.08		.43		.05	
CARNESVILLE 3 N	5.18											.40												.70	.35	.55	1.28		.39		1.30	.21
CLAYTON 1 SSW	8.48											.54	.21					.03				.15	.75	1.90	.15	.23	1.60	1.15	.52	.09	1.15	.01
CORNELIA	3.86						33						.70	.03									.15	.54	.10	.28	.72	.53	.16	.19	.13	
ELBERTON 2 N	1.71												.24											.47	.05	.32			.12		.51	
HARTWELL	4.11											.14												1.10	2.00	.85	.02					
LEXINGTON 1 NW	3.39												.76	.02									.10	.25	.10	.25			.55	.17	1.17	
LINCOLNTON	3.10											.12	.45											.50	.17	.50			.10	.47		.29
TOCCOA	5.63	.06											.05										T	.93	.07	.06	.96	.22	.10	1.43	.08	1.67
WASHINGTON	3.94											.23	.57										T	.15	.27	.10			1.20			1.42
x x x																																
WEST CENTRAL 04																																
BUTLER	3.69	.11																							1.46	1.21	.65					.27
CARROLLTON	4.51												1.77										.22		.11		2.04	.32				.05
COLUMBUS WSO AP R	2.50	T						T	.46		.19	.34	.01										.28	T	.08	.86	.12		T		.16	
DOUGLASVILLE	6.17										.12	1.60	.64	.12											.13	.02	1.15					2.39
EXPERIMENT	2.56	T											.13										.48	.15	.03	.02	.75	.04				.86
FRANKLIN 2	4.06		.12				.34						.22											.44	.91		1.16	.73	.12			.02
GREENVILLE 2 NNW	4.91																						.53	.90	.46	1.49	.20	.02			1.31	
HAMILTON 4 W	3.57	.05							.05	.09			.34											.06	.75	1.36	.71	.13				.03
JONESBORO	5.54												1.30											1.02	.78		1.13	.18		.03	.76	.34
LA GRANGE	4.23	.68								1.06														.11	.11	T	.81	.53				.93
MARSHALLVILLE	-			.20								-	-										-	-	-	-	.10			-		-
MONTEZUMA	2.67	.06	.04			T	.21					.13	.11						.08					.13	.70	.04	.74		T			.43
NEWNAN	3.88		.41										.06											.55	.90	.21	1.36	.38				.01
TALBOTTON 1 ME	2.95																								1.25	1.00	.35					.35
THOMASTON 2 S	2.27											.25	.10										.03	.22	.50	.10	.32			.20		.46
WEST POINT	1.55	.04								.95		.07	.02										.01	.15	.14	T	.10	.07				T
WOODBURY	3.75												.25										.57	.75	.05	.05	1.25	.08				.75
x x x																																
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	3.95												.24										.04	.12	1.69	.13	.25					1.48
COVINGTON	3.70												1.35										.34	.19	.15	.19	.77					.71
DANVILLE	2.44																						.15	.30	.52	1.17		.26			.04	
DUBLIN 3 S	1.93	.12										.10	.12											.52	.62	.23			.03	.18		
EASTMAN 1 W	2.23											T	.42					.04						1.01				.44		.12	.03	.17
FORSYTH 6 NNW	3.54										T	T	.09									.07	.33	.78	.12	T	.78					1.36
GODFREY 3 NE	3.57											.30	1.35											1.12			.60				.20	
HAWKINSVILLE	2.95	.70	.05																					T			1.10		.90			.20
IRWINTON 4 WNW	2.52																						.76	.42	.27	.02		.74		.14	.17	
JULIETTE	5.48	.02										.01	.35										.05	1.42	1.47	.01	2.00	T				.15
MACON WSO AP R	4.18					T					.79	.28	T									T	.23	.32	.25	.53	.01				.59	1.18
MILLEDGEVILLE	7.11												.90	.08									.53	.32	3.40	.60	T		1.27			
MONTICELLO	5.63				.12								.17											2.40	1.48		1.66					
MOUNT VERNON 3 WNW	-	.40										.40	.48										-	-	-	-	-	.40	.46			
SANDERSVILLE	5.62				.01								.52										.22	1.76	.64	1.25		1.16	.04			.02
SILOAM	3.19									.01			.16											1.79	.65	.22			.36			
SPARTA 3 NW	4.40												1.30											.72	1.02	.55	.10		.71			
x x x																																
EAST CENTRAL 06																																
APPLING 2 NW	4.84	1.18											.85	.13										.42	.55	.45			1.00		.08	.18
AUGUSTA WSO AP R	3.56	.02				T						1.05	.04				.10					.41	.85		.16	T		.05		.11	T	.77

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1979

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.55	.15											.02	.99										.95	.79	.35			1.24		.05	.02
CLYO	3.61	1.48		.42																					.42	.12		04				.12
DOVER	3.86	.17																						1.12	.26			96	1.15			
GIBSON	4.78	1.74											.46	.08				.04						.44	1.06	.47			.28		.15	.02
LOUISVILLE 3 S	5.03	1.35											.65	T										.54	1.47	.17			.55	.02		.28
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	3.48	.85											.57											.84		.14		.15	.89		.03	.21
MIDVILLE EXP STA	4.63	1.99					.02						.46											.93	.03	.25			.44		.08	.44
MILLEN 4 N	3.52											.05	.55										2.10	.30			.18		.20			.14
MILLHAVEN-WADE 2 SE	5.62	T											1.58	.15				T						3.47	.09	.12		.18	.05			
NEWINGTON 2 NE	2.34																							1.75	.54	T	.05	T				
STILLMORE	3.44	1.20											.15	.13										.18	.14	.35			.57			.72
SWAINSBORO	5.40	.39				.23							.12										.05	.12	.08	.02		.03	2.79	.23		1.34
WARRENTON	2.72												.73					.04					.45	.50	.25	.25		30			.20	
WAYNESBORO 2 NE	6.41												3.20	.12				.03						1.80		.01			1.36			
R R R																																
SOUTHWEST 07																																
ALBANY 3 SE	2.48	.31										.02	.03											.10		.84	.08		1.07		.03	
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE IMT PAPER C	8.38	.34	1.58	.30			.62				.02													.85	.39	.20			.82	.11		1.35
BLAKELY	3.50		.11	.13								T	.15					.03						.89		.76		T	.05	T	.22	1.16
CAMILLA	4.00	.94	.51										T											.39		.26	.45		1.45			
COLQUITT 2 E	2.23		.09									T												.59	.10			18	1.00		06	.21
CUTHBERT	2.82						T				.04	.02	.07					.21				.10	.54	.09	.66	.02			.75		.12	
DAWSON	2.89	.11		.05			.05					.80													.36			.42	1.10			
DONALSONVILLE 1 S	6.97	.04	1.58										.04					T						.10	.62	.81	T	T	.59	.86	.21	2.34
FORT GAINES	3.67																						1.58	.46		.10		.35	.69		50	
LUMPKIN 2 SE	2.74						.27	.02					.30												.30		.23		1.58			.04
MORGAN 1 W	2.27		.07			.20						.28											.31		.12	1.04		06		14	.07	
MORGAN 5 NW	3.74	.85		.20			.15							.29				.07						.20			1.10		.88			
PLAINS SW GA EXP STA	1.94			.18			.12					.45	.06												.09	.08	.07		.33	.01		.55
PRESTON	1.88	.03		.03			.46					.55	.12											05	03	.42						.17
THOMASVILLE 4 SE	5.23	.14	.58								.95		.07							.07		.08		1.13				.38	1.38	.05		.40
R R R																																
SOUTH CENTRAL 08																																
ABBEVILLE	3.98						.30					.05	.90					.05						.10	.38				.65	1.28	.25	
ASHBURN 3 ENE	4.83	.02					.08					.68	.38					.06								.16	.30	.23	.55			2.20
COOCHEE	4.25			1.50								.03	.64												1.00		1.06		.02			
CRISP CO POWER DAM	2.41	.38		.23								T	.30												T	.86	.58					.05
DOUGLAS	5.50	.40				32	.08	.25				40		1.40										T		.70			.70	1.25		
FITZGERALD	4.21	.04										.51	.63												.02	.19		.98	1.44	.36		.04
HOMERVILLE 3 WSW	5.11	T	.24	.26	.22	.03								.06										.38	.02	1.12			2.69	.04		.05
LUMBER CITY	.31	.21																											.10			
MOULTRIE 2 ESE	3.40	.03				.08						.21	.37	T				.03	.03				.64	.16	.80	.28	.38	.33			.08	
NASHVILLE 5 SSE	4.38	.13	.04			.11	.10						.38											.16	.06	1.10		.16	2.17			
QUITMAN 2 NW	4.09	.22					.53						.71												1.40	.22			1.01			
TIFTON EXP STATION	2.92	.13		.10			.10					.03	1.21	.01				.05						.05	.23	.20	.08		.10	.02		.63
VALDOSTA 3 E	6.38	.23	.11	.16				.20			.59	.12	.02									.68	.02	.37	.73	.53			2.60			
R R R																																
SOUTHEAST 09																																
ALMA FAA AP	4.77	.18	.02			.39					1.45	.68	.19					.05						.43	.13	.34	T		.84	T	T	.09
ATKINSON 2 E	6.21	2.45	.30	.10	.82	1.51					.06	.37	.37											.07					16			
BRUNSWICK	4.28	1.50	.20		.29	.01	.16	.39					.19	.03				.18	.80	.01					.49				.03			
BRUNSWICK FAA AP	5.21	1.35	.01		T	1.50						.51	.01				.01	.81					.41	T			T	.60			
CLAXTON	8.28	1.38				.05						.22	.10											1.72	1.18	.36		.04	1.18			.05
DOCTORTOWN 1 WSW	3.15	.48	.88	.08			.06					.31						T							.03	.04				.87		.60
FOLKSTON 3 SW	6.20	2.80	.01				.68	.03			.30		.20	.40		.04								.37	1.18	.02				.11		.08
FOLKSTON 9 SW	5.08	1.37	.20	.07		47	1.28					.56	.32											.54	.21				.06			
FORT STEWART	2.81	.31		.08	.01		.15				.73	.11	.14				.02								.21	.02			.15		.05	.03
GLENNVILLE	4.75	1.00																						.75	.09	.05	.01		1.85		1.00	
JESUP 4 NE	3.00	.71	.50	.50			.06					.05														.90				.28		
JESUP 8 S	5.64	1.13		T	.10	.20	1.40					1.56	.10												.14				.71			30
NAHUNTA	13.14	3.40	.46	.80	4.46							.74	.13		2.00									.20	.34				.51			.11
PATTERSON	5.48						.40					1.85	.50											1.40	.60							.73
SAPELO ISLAND	4.38	.10	.54	2.09		.08	.07							.42				.25								.06		.56	.21			
SAVANNAH WSO AP R	2.65										.02	.30	T					.01					.39	.24	.02	T	.06	T	.29	T	1.32	
SUBSECTY 2 WNW	10.81	1.57	.62			.03	.51				.08	.28						.73						3.65	.11	.69			1.19			1.14
WAYCROSS 4 NE	8.08	.83		1.00			.23					1.00	1.02	.02										.73	1.10	.82			.10	.33		.90
WAYCROSS WSMO	5.16	.08	.42		.01	.03	.11				.21	1.48	.01										.02	.44	1.31		T	.08	.33		.63	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																
NORTHWEST 01																																
CALHOUN EXP STATION	MAX	91	92	89	89	89	89	90	92	93	94	90	84	78	81	84	85	83	83	88	91	93	93	89	81	85	83	82	88	86	89	90	87.5
	MIN	65	70	65	68	70	66	67	69	69	71	68	64	61	58	57	60	58	60	61	67	67	68	68	67	69	69	68	68	67	68	64	65.7
CARTERSVILLE	MAX	90	88	91	89	88	90	92	93	92	91	89	77	81	82	82	81	80	86	89	91	90	90	86	84	81	80	86	86	89	89	88	86.8
	MIN	65	68	65	64	68	63	64	67	68	69	65	63	59	57	55	57	62	60	62	64	65	66	67	70	69	67	66	68	65	67	63	64.5
CEDARTOWN	MAX	93	91	90	92	90	92	94	93	93	92	88	79	82	84	86	84	83	89	91	94	95	90	86	88	85	86	89	84	93	92	87	88.9
	MIN	67	71	66	67	69	64	66	69	70	69	68	65	59	59	57	60	60	63	64	66	62	69	70	70	69	69	68	68	65	66	65	65.8
DALLAS 7 NE	MAX	91	91	87	90	90	91	92	94	95	94	93	85	76	81	82	85	79	82	88	90	92	93	88	80	88	85	83	86	86	88	90	87.6
	MIN	65	69	65	66	68	64	65	69	69	69	66	62	60	59	57	60	58	61	63	65	67	65	67	68	67	67	66	65	65	67	63	64.7
DALTON	MAX	92	91	86	86	88	88	89	92	92	92	87	80	76	82	83	81	80	83	86	89	91	92	85	80	85	83	77	86	87	87	90	86.0
	MIN	69	68	66	67	68	66	68	68	70	70	68	62	58	59	60	58	57	60	64	65	67	71	68	69	68	68	68	68	68	67	64	65.7
LA FAYETTE	MAX	90	91	91	89	88	90	91	94	93	93	92	85	79	82	84	74	82	83	90	91	92	92	85	82	82	82	80	80	87	87	82	86.5
	MIN	70	66	66	68	69	67	68	70	71	70	69	65	58	60	58	60	58	59	62	67	68	69	68	70	70	67	69	67	67	68	63	66.0
ROME	MAX	90	88	89	90	91	91	94	94	93	90	84	78	81	82	85	81	80	86	89	92	91	86	80	84	81	86	86	86	87	90	87	86.8
	MIN	66	68	66	67	70	66	66	69	68	69	67	70	59	58	58	59	60	62	64	64	65	67	68	67	67	67	67	68	67	69	64	65.5
ROME WSO AP	MAX	94	90	92	93	93	94	96	96	96	90	89	87	83	85	85	84	83	90	92	95	95	90	83	89	84	87	90	86	90	92	89	89.7
	MIN	69	71	68	69	72	68	70	71	71	72	71	67	65	62	60	62	65	64	66	69	69	70	72	70	72	72	70	70	69	72	72	68.7
• • •																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	89	88	85	88	88	89	90	91	93	93	90	85	78	79	81	85	76	81	84	89	91	90	86	79	83	81	83	84	85	85	88	85.7
	MIN	68	68	66	65	66	66	66	66	69	69	66	64	63	60	57	57	59	60	60	63	65	65	65	67	67	66	66	66	65	65	64	64.5
ATHENS WSO AP	MAX	93	91	92	92	91	92	94	95	96	94	92	84	82	84	88	74	82	87	94	97	95	89	85	83	86	86	88	87	87	91	89	89.0
	MIN	72	72	69	71	71	69	70	72	73	72	69	69	65	64	62	66	64	62	67	69	71	70	69	70	69	70	71	69	72	70	68	68.9
ATLANTA WSO AP	MAX	93	89	93	92	93	94	97	96	96	95	87	81	83	85	89	78	81	88	92	94	95	89	81	85	83	84	87	88	89	94	91	89.1
	MIN	73	74	72	74	73	74	74	75	75	76	70	67	65	68	64	66	64	69	70	73	75	71	71	72	71	71	72	70	72	72	69	71.0
BLAIRSVILLE EXP STA	MAX	88	89	84	86	85	87	89	89	91	91	86	78	75	78	79	80	79	78	84	88	89	89	84	75	79	80	79	82	79	86	86	83.6
	MIN	64	65	58	61	58	58	59	62	63	63	64	60	56	50	52	54	54	52	52	60	61	62	65	67	65	64	65	63	61	62	61	60.0
COMMERCE 4 NNW	MAX	92	92	91	92	91	93	93	95	96	97	95	91	83	85	88	80	74	83	91	95	97	94	88	86	85	84	88	90	87	89	91	89.5
	MIN	70	72	71	73	71	65	69	71	73	72	70	68	64	65	64	61	56	58	70	71	72	70	68	67	67	66	66	70	67	69	68	67.8
DAHLONEGA	MAX	89	89	87	88	87	89	90	91	92	92	90	81	78	79	81	85	77	80	84	90	92	90	85	74	80	82	80	83	85	85	87	85.2
	MIN	69	67	65	66	64	64	65	65	67	69	66	63	62	58	53	58	56	56	57	62	64	66	64	64	68	66	65	66	65	66	64	63.5
GAINESVILLE	MAX	88	87	86	86	86	87	88	89	90	90	88	80	78	78	80	83	74	79	82	89	90	89	83	75	79	80	79	80	83	86	86	83.7
	MIN	69	71	65	68	66	65	66	70	71	71	70	65	64	60	59	64	61	60	65	66	67	68	68	68	68	67	68	68	68	69	66	66.5
JASPER 1 NNW	MAX	90	86	87	86	90	91	93	94	94	89	80	76	80	80	85	78	88	85	88	92	91	85	76	82	80	80	88	83	88	90	86	85.8
	MIN	65	68	63	64	64	63	65	64	67	67	64	60	59	56	57	60	68	57	61	65	65	64	65	66	65	65	65	64	64	65	61	63.4
UNICOI STATE PARK	MAX	91	89	87	87	90	92	90							80									81	77				82	83			
	MIN	67	68	60	63	60	60	61							52									65	67				65	64			
U OF GA PLT SCIENCE FM	MAX	93	92	93	93	93	94	95	98	97	97	96	82	82	85	89	87	84	89	89	98	95	93	84	84	87	87	87	88	87	90	89	90.2
	MIN	69	70	67	67	70	68	69	71	70	71	67	67	63	64	60	62	63	61	65	68	70	66	67	69	69	69	69	67	69	68	66	67.1
WINDER 1 SSE	MAX	93	90	91	91	90	90	92	96	95	94	92	82	81	84	88	87	81	86	92	96	94	92	80	88	85	85	85	87	85	91	91	88.8
	MIN	65	66	62	66	63	62	63	68	65	68	64	62	59	57	53	61	54	58	59	63	59	57	63	64	66	64	68	65	67	69	64	62.7
• • •																																
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	90	88	90	87	88	90	91	92	92	90	89	78	80	81	82	79	80	87	93	93	90	90	82	79	81	82	83	81	84	88	85	86.0
	MIN	64	64	58	62	63	60	63	66	66	63	62	56	60	53	57	61	49	51	51	62	61	62	65	62	66	60	65	61	63	64	62	60.7
CORNELIA	MAX	88	86	85	86	85	85	88	90	91	87	85	80	76	79	82	76	76	82	90	90	88	85	76	75	78	76	84	85	84	91	84	83.6
	MIN	64	65	59	62	61	60	62	65	66	65	63	63	58	53	53	60	52	53	58	61	62	64	62	64	63	63	65	64	67	65	63	61.5
ELBERTON 2 N	MAX	92	92	91	90	92	93	95	95	96	94	92	85	83	84	89	88	84	89	95	98	95	93	86	85	86	88	86	87	88	94	93	90.3
	MIN	68	67	65	65	66	63	65	67	67	66	66	67	61	55	55	63	53	54	58	63	64	65	66	66	67	67	66	64	66	64	64	63.6
HARTWELL	MAX	94	90	92	92	90	94	94	94	96	96	90	85	84	84	84	88	86	85	94	96	95	88	80	80	84	85	88	90	89	88		89.2
	MIN	72	72	64	75	70	70	75	75	75	70	69	69	63	65	59	62	62	64	69	68	68	66	67	66	70	70	70	72	70	72		68.6
TOCCOA	MAX	91	90	89	91	92	92	93	93	94	92	89	86	80	82	85	83	80	88	95	95	93	91	81	79	83	85	84	86	84	86	86	87.7
	MIN	69	70	64	67	67	67	68	68	70	70	69	67	61	58	60	60	57	59	64	67	67	67	67	67	67	66	68	63	66	66	64	65.5
WASHINGTON	MAX	94	80	92	95	94	93	92	95	98	97	95	91	86	83	88	88	72	84	90	95	99	98	88	87	80	92	90	88	87	90	93	90.1
	MIN	71	71	69	68	68	69	67	68	72	71	69	68	61	61	62	62	62	60	61	65	70	68	66	66	69	70	68	67	67	68	66	66.8
• • •																																
WEST CENTRAL 04																																
CARROLLTON	MAX	92	89	90	91	92	94	95	95	94	93	88	87	84	84	88	83	81	89	92	94	92	89	83	88	82	86	87	86	91	92	89	89.0
	MIN	64	65	66	65	64	60	61	68	70	67	66	64	57	56	56	61	60	62	63	62	65	64	68	70	65	65	66	66	65	65	64	63.9
COLUMBUS WSO AP	MAX	97	94	94	95	96	96	97	96	95	91	90	83	87	88	90	87	82	90	94	94	96	94	91	87	84	88	90	90	91	92	90	91.3
	MIN	75	75	72	74	77	73	73	75	75	73	72	69	63	63	65	71	69	70	70	74	74	73	73	73	72	72	73	71	73	73	70	71.8
EXPERIMENT	MAX	92	91	89	91	92	91	91	93	95	95	94	89	80	81	84	88	81	80	88	92	93	93	92	87	83	85	85	87	86	88	90	88.6
	MIN	69	67	67	65	70	69	67	70	65	70	69	66	56	58	57	59	64	65	66	68	68	66	65	65	67	68	68	66	65	63	59	65.4
GREENVILLE 2 NNW	MAX	93	93	93	94	92	92	96	97	95	96	92	92	86	93	100	92	94	93	96	96	98	98	92	91	85	86	96	96	92	92	87	93.2
	MIN	69	69	69	66	68	65	65	68	70	70	70	70	55	69	55	65	62	61	59	65	65	65	62	67	62	65	68	62	67	65	64	65.2
LA GRANGE	MAX	91	92	91	92	91	92	93	95	92	93	90	89	89	86	89	86	81	89	91	93	94	90	90	88	85	81	86	88	90	91	88	89.5
	MIN	70	70	70	69	73	67	69	70	70	70	70	71	56	59	59	64	65	64	65	68	68	68	69	71	68	71	69	68	69	67	66	67.5
MARSHALLVILLE	MAX	96	90	85	90	86	85	92	86	88	90	91	89	91	91	89	90	90	93	93	90	87	90	90	92	93	85	88	90	90	89	90	89.6
	MIN	66	68	67	64	67	65	66	66	69	68	68	67	66	67	66	68	69	68	66	65	64	65	66	63	66	68	69	66	67	66	70	66.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	95	92	91	92	91	93	96	97	96	95	91	82	85	87	88	87	83	90	95	94	97	95	90	82	85	84	88	87	92	93	90	90.4
	MIN	68	69	67	67	69	66	67	69	68	69	67	66	55	56	58	62	61	61	61	68	67	66	69	69	67	65	68	66	67	67	64	65.5
TALBOTTON 1 NE	MAX	97	97	95	98	98	98	98	99	97	97	98	86	89	91	94	88	92	88	96	97	95	95	95	84	90	89	92	91	92	92	84	93.3
	MIN	70	78	69	76	72	67	67	82	77	68	78	70	54	57	51	69	67	62	69	68	74	67	76	70	72	70	69	66	68	75	68	69.2
THOMASTON 2 S	MAX	98	97	93	98	100	100	100	100	96	99	90	88	89	94	97	93	84	91	99	98	98	96	85	85	87	85	96	90	89	92	90	93.5
	MIN	70	70	69	69	70	69	69	69	70	70	68	67	56	58	61	68	61	63	63	67	68	68	69	69	70	70	68	68	69	68	66	67.1
WEST POINT	MAX	93	95	94	94	95	97	95	96	98	98	95	90	83	86	88	90	85	81	91	94	96	95	92	90	89	86	89	89	91	94	94	91.7
	MIN	72	73	69	69	73	69	70	70	71	71	70	72	59	59	60	61	66	67	66	69	69	68	70	70	68	69	70	69	69	68	66	68.1
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	91	94	94	92	94	94	93	95	95	94	94	91	85	85	90	91	80	84	90	94	98	95	91	87	86	88	90	90	89	91	93	90.9
	MIN	71	72	70	71	71	68	68	70	72	70	69	70	57	60	60	65	65	64	62	67	70	68	68	69	68	69	71	69	68	69	66	67.6
COVINGTON	MAX	93	91	92	92	92	94	97	98	97	96	90	81	84	85	89	85	85	90	95	97	95	90	81	84	86	87	89	89	89	92	91	90.2
	MIN	70	72	66	69	68	68	69	70	70	71	68	68	61	63	59	62	63	61	64	68	70	67	67	69	68	68	70	68	68	68	66	67.1
DUBLIN 3 S	MAX	96	97	98	96	98	97	96	98	97	99	97	96	88	89	91	92	91	88	92	98	101	100	99	90	93	94	94	93	91	94	96	94.8
	MIN	68	70	68	70	70	66	65	68	69	67	70	67	58	57	60	62	62	58	59	61	67	66	67	64	65	66	68	66	66	67	66	65.3
EASTMAN 1 W	MAX	95	96	95	94	96	95	95	96	96	96	92	89	91	87	88	89	85	85	92	95	96	97	95	90	91	93	91	92	91	91	93	92.5
	MIN	72	73	71	73	71	68	68	72	72	72	68	60	61	65	64	66	65	63	63	68	68	70	68	68	69	70	70	69	70	70	68	68.2
FORSYTH 6 NNW	MAX	96	94	94	97	96	96	98	99	98	97	91	85	87	89	93	90	85	92	96	97	97	92	83	86	88	89	88	89	92	93	96	92.4
	MIN	70	72	67	68	68	66	66	68	69	67	67	69	54	57	57	66	64	61	60	66	67	67	68	70	69	70	69	66	67	66	64	66.0
HAWKINSVILLE	MAX	93	96	95			98	96	97	98	98			89	89	92					94	100	102	98			91	94	92	91	93	96	
	MIN	66	66	66			65	65	65	66	66			68	55	57					62	62	64	64			64	65	64	64	66	69	
IRWINTON 4 WNW	MAX	95	95	94	95	95	96	97	96	96	98	96	89	97	95	90	89	86	90	95	96	99	98	89	83	89	92	90	91	92	91	94	93.2
	MIN	64	65	70	72	72	75	74	75	73	74	69	67	64	61	63	63	63	63	65	68	72	69	65	69	68	70	69	68	69	67	69	68.2
MACON WSO AP	MAX	96	97	95	98	98	95	97	98	97	97	94	86	86	91	91	81	85	90	96	97	96	94	87	87	89	91	89	90	92	94	90	92.4
	MIN	73	74	72	73	73	71	72	75	75	73	72	67	60	63	62	68	68	67	65	70	72	70	70	72	70	71	73	71	71	71	70	70.1
MILLEDGEVILLE	MAX	97	96	96	97	97	97	95	96	98	98	98	95	85	86	90	90	74	84	90	97	100	97	95	88	85	90	91	93	90	92	93	92.6
	MIN	69	69	66	68	68	69	67	67	69	68	68	69	62	62	58	59	65	59	59	60	66	67	66	64	69	68	69	69	67	67	69	65.9
MONTICELLO	MAX	95	93	93	96	95	93	94	97	97	98	90	91	88	85	88	86	84	88	91	92	98	98	92	84	85	85	87	88	89	89	92	91.0
	MIN	72	70	70	72	73	70	70	71	72	71	70	71	64	63	63	65	64	66	70	72	74	70	68	70	68	67	70	69	69	69	70	69.1
SANDERSVILLE	MAX	94	94	92	94	93	91	93	95	95	96	94	86	82	88	88	87	83	86	94	97	97	94	86	86	86	89	88	85	88	91	88	90.3
	MIN	72	73	70	71	69	71	66	71	73	72	71	70	62	61	58	66	62	58	64	66	65	67	67	66	64	69	70	68	68	69	66	67.3
SILOAM	MAX	95	94	95	95	96	96	99	100	100	98	93	87	87	90	92	82	88	91	98	102	98	95	85	87	88	89	88	88	90	93	91	92.6
	MIN	73	72	67	69	70	67	69	72	73	72	68	69	63	63	60	68	65	61	71	70	70	67	66	69	68	69	70	68	68	68	66	68.1
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	94	95	95	94	94	94	92	95	96	95	96	92	87	83	88	89	75	92	94	95	99	96	98	88	87	92	90	90	91	90	94	91.9
	MIN	67	68	65	68	63	64	64	65	66	64	66	66	57	54	57	55	59	65	63	68	65	65	63	62	65	63	65	65	64	62	64	63.5
AUGUSTA WSO AP	MAX	89	93	94	94	92	93	95	95	96	97	93	88	83	87	88	74	84	87	92	96	96	90	89	88	89	90	90	88	88	93	91	90.4
	MIN	72	74	69	73	70	70	70	72	73	71	71	71	62	63	62	64	63	58	64	69	71	70	67	69	71	69	72	72	70	70	69	68.7
BROOKLET 1 W	MAX	94	96	95	96	95	91	95	94	95	96	92	88	88	91	92	85	87	89	92	97	98	97	89	85	90	89	90	85	90	92	90	91.7
	MIN	70	70	70	70	70	69	68	70	70	70	67	69	59	59	62	64	65	59	60	66	68	68	67	67	68	69	69	68	69	69	65	66.9
LOUISVILLE 3 S	MAX	92	92	90	92	91	92	92	93	93	91	92	91	84	87	86	84	83	85	90	97	94	94	85	87	89	88	88	89	88	90	87	89.5
	MIN	71	72	71	72	71	63	70	70	70	72	70	66	73	63	64	64	61	59	61	70	69	67	65	65	68	67	67	68	67	71	66	67.5
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	95	96	97	89	88	98	97	94	95	95	86	80	94	84	86	88	81	85	90	93	97	97	94	91			90	91	92	90	93	91.2
	MIN	70	70	70	70	69	70	69	70	70	68	70	60	59	63	61	67	63	60	65	68	67	65	64	61			68	66	65	65	62	66.0
MILLEN 4 N	MAX	92	90	90	94	94	93	98	100	99	95	94	92	94	91	90	90	92	94	93	98	98	100	90	90	94	91	90	91	92	93	94	93.4
	MIN	70	70	64	69	70	70	68	68	70	70	69	68	70	60	64	66	64	66	70	65	69	69	68	66	69	66	67	70	69	70	69	68.0
NEWINGTON 2 NE	MAX	94	95	96	96	93	92	96	97	94	94	93	84	85	88	91	85	88	89	98	98	97	95	96	94	91	88	90	85	86	88	91	91.8
	MIN	73	75	75	75	74	72	75	75	72	75	71	63	60	65	68	71	65	68	74	76	74	75	75	71	72	72	72	70	73	71	74	71.6
SWAINSBORO	MAX	95	94	94	95	94	93	95	96	94	97	92	89	88	90	91	89	86	89	95	100	98	97	92	92	91	90	92	91	89	94	93	92.7
	MIN	71	71	70	72	71	70	69	70	72	71	69	69	62	65	63	66	64	60	63	68	69	67	67	68	71	68	71	68	69	70	67	68.1
WARRENTON	MAX	96	97	95	95	96	93	95	97	97	97	97	92	85	86	88	91	73	87	88	94	98	97	90	85	82	90	90	88	91	92		91.4
	MIN	68	71	69	67	71	70	69	69	72	72	70	69	65	63	62	61	64	61	60	64	68	69	67	67	67	68	69	68	69	69		67.3
WAYNESBORO 2 NE	MAX	97	92	93	94	95	93	92	97	97	95	96	93	84	83	87	87	74	83	86	92	90	95	94	88	89	90	90	91	86	90	93	90.5
	MIN	70	70	69	69	71	70	69	69	70	70	68	66	60	60	60	60	61	56	56	62	68	67	65	65	65	65	67	68	67	67	66	65.7
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	92	94	94	94	96	94	94	94	95	96	95	92	87	90	91	92	94	86	93	97	98	97	96	90	81	90	92	93	91	91	95	92.7
	MIN	70	70	71	72	72	69	69	67	69	70	70	69	58	59	63	65	66	67	63	64	66	69	70	70	70	70	72	69	71	71	71	68.1
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	88	86	84	90	91	93	90	92	92	92	90	89	82	88	89	89	90	86	90	92	94	94	89	86	84	89	82	86	90	90	90	88.9
	MIN	70	70	70	71	72	69	69	69	70	70	70	70	62	60	62	64	65	70	68	66	68	70	70	71	71	72	70	70	69	69	70	68.6
BLAKELY	MAX	89	91	93	92	94	94	92	94	93	95	94	90	86	88	90	91	92	86	91	93	97	93	91	88	86	87	91	93	92	91	94	91.3
	MIN	72	72	70	70	74	72	72	72	72	71	71	69	62	62	64	67	68	68	67	67	70	69	69	70	71	71	71	70	70	70	70	69.5
CAMILLA	MAX	93	93	94	98	97	94	95	94	96	95	93	88	90	91	93	94	89	92	94	97	97	97	95	93	90	93	92	95	92	93	93	93.5
	MIN	70	69	70	72	74	70	69	70	70	71	71	70	61	62	65	65	70	69	66	67	70	70	70	69	70	71	69	68	70	72	69	69.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	95	97	89	94	92	93	91	95	94	94	90	92	88	91	91	93	92	93	92	97	92	97	93	88	89	93	89	94	91	91	91	92.3
	MIN	73	75	69	73	74	70	70	70	70	70	69	68	69	61	60	65	69	70	71	66	77	68	70	72	71	73	70	70	70	71	70	69.8
CUTHBERT	MAX	97	99	95	95	96	95	96	95	97	96	93	90	88	90	91	92	88	92	96	97	97	94	91	89	89	91	91	91	93	95	91	93.2
	MIN	73	75	70	74	75	71	72	72	73	72	72	69	61	63	68	69	66	68	67	71	71	69	70	72	70	70	70	69	70	75	69	70.2
FORT GAINES	MAX	90	92	91	93	93	94	93	94	93	93	91	88	86	86	87	90	90	89	92	92	94	88	86	84	85	88	88	89	89	91	88	89.9
	MIN	71	72	70	70	75	73	72	70	71	70	70	68	64	63	66	68	65	68	66	70	71	68	68	70	69	70	68	66	68	72	70	69.1
LUMPKIN 2 SE	MAX	95	95	95	95	95	96	97	97	95	95	95	90	87	89	89	90	81	91	100	96	96	96	90	82	90	90	92	91	93	95	89	92.5
	MIN	67	68	67	67	69	66	66	66	67	67	67	68	55	57	56	64	65	68	62	66	66	65	67	69	69	72	66	66	67	66	66	65.7
MORGAN 1 W	MAX	92	93	90	93	94	92	93	92	93	93	92	88	86	88	89	92	90	91	94	95	94	93	90	89	88	90	92	89	91	93	90	91.3
	MIN	69	71	69	72	70	69	70	71	69	69	72	68	61	64	65	66	64	67	65	68	69	64	68	70	68	69	70	69	70	70	68	68.2
PLAINS SW GA EXP STA	MAX	93	94	92	92	94	92	93	94	94	93	92	88	84	86	87	89	90	83	91	95	97	98	94	92	89	91	90	94	90	92	94	91.5
	MIN	69	71	68	70	70	67	69	70	70	70	70	62	57	57	62	65	65	65	63	68	69	68	68	69	69	69	70	66	68	68	66	67.0
THOMASVILLE 4 SE	MAX	93	90	94			98	94	91	95	95			90	92	90	93	92			97	96	95	89				94	92	92	95	95	93.3
	MIN	70	70	69			68	67	67	68	67			63	64	63	64	76			72	71	68	69				69	69	70	73	69	68.5
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	91	93	93	93	93	92	89	91	90	92	95	88	83	82	87	87	90	85	90	92	92	93	92	88	95	89	90	90	88	89	91	90.1
	MIN	71	73	72	71	72	70	68	68	70	72	65	68	67	65	65	68	66	65	65	66	71	70	70	70	68	68	72	72	70	70	70	69.0
COROELE	MAX	96	96	96	96	96	100	95	95	94	95	95	95	95	89	89	90	87	90	95	94	98	98	94	90	92	90	91	90	92	94	92	93.5
	MIN	70	72	69	71	72	69	69	71	72	71	71	69	59	61	62	65	70	65	64	68	69	71	70	69	73	72	70	69	69	70	70	68.8
DOUGLAS	MAX	96	94	96	93	96	96	93	94	95	95	95	91	87	87	90	91	90	85	90	92	95	96	95	92	90	90	93	94	90	89	93	92.4
	MIN	73	72	73	74	70	70	70	71	71	72	70	68	65	67	64	66	69	64	66	68	71	72	68	67	68	69	70	70	68	68	67	69.1
FITZGERALD	MAX	95	94	94	95	96	95	94	94	94	94	93	84	85	89	90	91	89	89	92	95	97	95	94	92	91	93	93	89	92	92	89	92.2
	MIN	73	74	73	76	76	71	72	73	73	74	71	69	64	68	66	69	67	67	68	73	74	72	70	69	69	71	73	68	71	73	70	70.9
HOMERVILLE 3 WSW	MAX	92	90	92	95	95	92	93	93	94	91	90	85	89	91	89	91	88	90	92	95	95	94	93	89	90	93	92	87	89	93	91	91.4
	MIN	73	71	70	72	71	67	67	67	69	69	70	72	64	68	62	64	70	66	65	68	68	67	68	67	68	69	70	69	68	70	67	68.3
LUMBER CITY	MAX	95	95	95	94	94	94	96	96	96	96	94	94	96	95	96	95	96	95	96	96	98	98	95	85	93	90	96	96	95	95	85	94.5
	MIN	71	73	71	72	70	70	72	72	70	70	70	70	65	65	68	65	63	65	60	62	63	63	62	65	68	63	62	61	62	62	62	66.4
MOULTRIE 2 ESE	MAX	94	94	94	96	95	92	92	92	95	93	91	88	86	90	90	91	88	90	92	94	96	94	86	87	89	91	92	88	90	91	91	91.4
	MIN	70	71	70	73	72	68	67	67	68	69	71	68	60	68	63	64	66	65	63	67	69	67	66	66	66	68	69	67	68	69	66	67.5
NASHVILLE 5 SSE	MAX	92	93	95	96	92	96	97	93	94	93	90	88	90	89	90	95	88	90	93	95	94	94	91	89	90	93	94	88	91	91	93	92.2
	MIN	71	70	70	71	69	67	65	66	66	67	70	68	60	62	59	61	68	64	61	65	66	65	68	66	66	69	69	67	69	71	66	66.5
QUITMAN 2 NW	MAX	94	92	90	92	94	96	91	92	93	93	91	88	87	90	90	90	91	87	90	91	95	95	93	91	98	91	92	93	91	93	93	91.8
	MIN	71	71	70	72	70	68	67	67	69	69	71	70	65	64	64	65	70	66	66	69	70	68	66	67	67	67	68	67	69	67	68	68.0
TIFTON EXP STATION	MAX	92	93	94	92	94	94	91	93	94	94	94	89	85	87	88	88	91	84	88	92	94	95	93	86	89	90	91	91	90	91	93	91.0
	MIN	71	72	71	72	75	68	68	70	72	71	72	67	62	66	64	66	66	66	65	68	71	70	70	68	69	71	71	69	69	72	69	69.1
VALDOSTA 3 E	MAX	92	88	93	93	95	95	94	93	94	93	93	87	87	87	87	89	87	88	91	95	95	93	85	90	90	92	92	89	91	93		91.0
	MIN	69	69	68	71	71	67	66	66	63	67	68	73	64	70	60	62	59	65	63	64	63	68	66	68	65	76	70	69	70	70		67.0
SOUTHEAST 09																																	
ALMA FAA AP	MAX	93	91	94	94	94	92	92	93	93	90	87	84	84	89	89	88	86	90	94	94	94	94	89	88	89	91	91	86	91	91	90	90.5
	MIN	72	72	72	75	75	69	68	70	71	71	71	71	69	67	65	68	69	65	64	70	71	70	68	68	68	70	72	69	68	72	68	69.6
BRUNSWICK	MAX	98	98	98	95	97	95	91	92	97	98	98	94	85	95	89	94	92	82	88	90	94	98	96	91	88	99	89	91	92	90	91	93.1
	MIN	70	72	70	72	73	68	69		70	72	72	70	69	69	69	70	72	71	72	73	74	73	72	71	73	75	75	72	74	69	75	71.5
BRUNSWICK FAA AP	MAX	89	92	95	93	90	89	91	91	92	90	91	84	84	86	88	88	80	85	86	90	93	93	90	87	89	87	88	86	88	92	88	88.9
	MIN	73	75	75	77	73	72	73	74	75	75	75	75	73	72	73	75	74	77	74	74	76	75	73	74	74	77	77	74	78	75	73	74.5
CLAXTON	MAX	94	94	95		98	93	92	93	91	95	95	90	86	88	90	91	89	84	89	94	97	98	98	90	88		90	93	90	89	94	92.0
	MIN	70	73	70		71	69	69	68	69	70	69	69	62	60	62	68	66	60	60	62	68	69	66	65	69		66	68	68	67	68	66.9
FOLKSTON 9 SW	MAX	95	91	95	93	97	94	94	95	96	96	94	90	91	93	93	94	93	87	95	95	98	98	97	93	92	92	93	94	97			94.0
	MIN	71	70	70	73	71	68	67	67	67	68	69	72	68	70	66	66	71	69	69	69	67	69	67	67	68	70	69	69	68	69		68.8
FORT STEWART	MAX	94	97	96	98	97	93	93	95	97	92	91	89	87	92	92	90	84	89	93	95	98	96	92	85	91	92	92	89	94	93	91	92.5
	MIN	71	72	71	74	73	71	70	71	71	71	68	71	66	65	67	70	69	67	67	70	71	70	68	70	71	72	72	70	72	68	70	70.0
GLENNVILLE	MAX	92	92	94	96	93	90	93	93	94	95	92	86	88	91	92	89	85	91	94	95	95	95	92	92	92	91	92	85	91	92	92	91.7
	MIN	71	73	72	75	73	71	70	72	72	72	70	71	63	65	67	70	68	64	66	70	73	70	68	70	72	71	72	70	76	70	68	70.2
JESUP 4 NE	MAX	92	92	94	96	94	86	92	90	94	92	82	84	88	90	90	90	84	90	94	94	94	98	94	90	92	92	93	90	91	85	90	90.9
	MIN	74	70	70	76	74	70	70	70	70	72	70	70	70	69	71	72	70	66	68	72	72	70	70	74	70	72	74	72	72	74	70	71.1
JESUP 8 S	MAX	92	93	93	95	94	91	92	94	95	96	94	84	88	93	91	91	87	87	94	95	95	97	96	90	91	90	93	91	91	94	91	92.2
	MIN	70	71	71	72	71	68	68	69	70	70	69	69	70	68	66	67	69	65	65	66	70	68	67	70	68	68	69	68	69	69	68	68.6
NAHUNTA	MAX	88	90	92	92	93	90	91	92	92	91	91	80	86	88	89	88	87	85	90	93	95	94	90	89	89	90	90	88	90	92	90	89.8
	MIN	70	71	70	72	72	70	71	68	70	70	70	71	71	70	67	69	68	67	69	69	67	70	69	69	70	70	70	70	70	69	69	69.6
SAPELO ISLAND	MAX	94	92	93	93	92	91	90	90	89	89	89	89	90	85	89	88	84	89	90	90	91	91	90	91	86	89	89	87	87	89	89	89.5
	MIN	70	70	72	75	75	72	71	72	73	73	73	72	70	69	72	71	75	71	73	72	75	72	71	71	71	71	71	73	72	73	73	72.1
SAVANNAH WSO AP	MAX	93	95	95	97	94	93	94	94	95	94	91	85	85	90	91	85	85	89	92	96	96	97	91	89	91	89	90	85	90	91	89	91.3
	MIN	72	75	73	76	75	73	73	74	73	72	72	72	64	64	68	70	70	66	67	72	74	73	72	72	73	73	73	71	73	69	70	71.4
SURRENCY 2 WNW	MAX	94	92	93	95	95	90	93	93	93	94	89	84	86	90	91	90	88	92	93	100	95	97	94	90	90	90	91	90	91	91	90	91.7
	MIN	71	70	69	72	72	67	67	70	70	70	70	69	66	60	64	66	62	62	62	67	67	68	66	65	68	68	70	68	68	64	70	67.3
WAYCROSS 4 NE	MAX	96	95	92	95	97	95	94	95	95	96	94	91	83	91	92	93	91	87	90	95	96	95	96	92	93	92	93	94	91	93	96	93.2
	MIN	72	70	70	71	73	67	67	67	68	69	69	69	67	67	66	66	66	65	65	66	68	69	67	67	69	68	68	69	69	70	68	68.1
WAYCROSS WSMO	MAX	91	91	94	95	96	92	92	93	93	92	91	90	87	90	90	89	85	89	92	94	95	95	91	90	90	91	92	89	91	92	91	91.4
	MIN	70	70	69	71	72	67	66	67	66	69	68	68	68	67	65	65	67	64	64	68	69	68	67	67	67	68	69	67	68	69	65	67.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
AUGUST 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	101	104	107	106	106	107	105	106	107	108	111	105	97	104	103	104	95	94	103	89	108	103	100	93	90	92	92	94	98	100	103	101.1
		MIN	80	80	81	81	83	82	82	82	83	83	83	79	73	72	75	75	78	76	76	76	79	80	78	76	75	75	75	73	76	78	76	78.1
	4	MAX	95	98	100	100	100	100	100	100	102	102	104	100	93	97	98	98	91	89	96	99	100	97	94	88	86	87	89	89	93	95	97	96.0
		MIN	80	81	82	82	83	83	82	82	84	83	83	80	75	74	77	76	78	77	76	77	80	80	78	75	75	75	75	76	76	79	76	78.7
	8	MAX	89	91	93	93	94	94	94	95	95	96	96	93	87	90	91	92	88	85	89	92	93	92	91	85	83	84	84	85	88	89	91	90.4
		MIN	83	83	84	86	87	86	86	86	88	87	87	84	80	79	81	83	82	80	80	82	84	84	83	80	79	78	79	80	80	81	81	82.7
CALHOUN EXP STATION	(IN)																																	
	4	MAX	95	102	92	90	87	90	95	90	89	92	85	86	85	85	86	89	88	85	89	90	87	86	84	82	82	80	79	86	84	85	86	87.5
		MIN	76	72	77	77	77	76	76	76	77	77	72	75	72	73	71	71	71	72	71	75	76	76	77	76	76	76	76	76	76	75	76	74.8
EXPERIMENT	(IN)																																	
	2	MAX	102	105	103	105	107	106	107	106	108	108	108	100	94	102	101	105	104	95	106	105	103	105	94	88	90	90	92	93	95	89	90	100.2
		MIN	76	77	77	77	80	79	78	77	79	79	78	76	69	68	71	71	75	75	74	77	77	74	74	74	74	73	75	73	74	73	73	75.1
	4	MAX	97	100	95	100	102	102	101	100	101	101	100	94	90	96	95	98	97	90	97	98	97	97	90	85	86	85	86	88	90	85	87	94.5
		MIN	78	79	79	79	83	81	80	81	81	82	81	80	72	72	74	74	78	77	77	80	79	76	76	76	76	75	76	76	76	76	75	77.6
	8	MAX	90	91	91	92	93	94	93	93	93	93	93	90	86	88	88	90	90	86	88	90	90	90	86	83	83	83	83	84	85	83	84	88.6
		MIN	82	82	83	83	84	84	84	83	85	85	84	82	78	78	79	79	82	81	81	81	83	80	80	80	79	78	78	79	78	80	80	81.1
HAWKINSVILLE	(IN)																																	
	4	MAX	90	93	93	-	-	94	93	93	93	94	-	-	-	93	94	-	-	-	-	95	97	97	97	-		90	90	88	90	95	95	-
		MIN	80	80	82	-	-	81	81	81	82	82	-	-	-	75	73	-	-	-	-	88	81	83	84	-		79	81	81	79	80	78	-
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	97	95	94	95	95	95	95	100	102	102	96	94	85	98	97	94	94	87	94	96	96	97	95	93	91	90	93	92	88	92	95	94.4
		MIN	79	77	76	75	78	75	70	76	78	79	80	80	80	75	76	76	76	78	77	79	79	80	79	75	75	76	77	75	75	75	75	76.8
MIOVILLE EXP. STATION	(IN)																																	
	4	MAX	100	95	94	-	-	99	98	100	101	100	-	-	100	91	91	92	82	-		96	101	96	96	91	-		92	92	90	91	94	94.9
		MIN	80	80	81	-	-	82	85	85	86	91	-	-	78	77	79	78	79	-		77	84	85	82	81	-	-	76	81	80	80	80	81.2
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	89	94	93	91	93	90	93	93	92	95	92	88	85	87	86	90	89	94	87	93	92	95	96	96	90	91	92	90	89	90	92	91.2
		MIN	83	83	83	81	83	83	81	82	84	83	83	82	78	76	76	79	81	80	78	80	84	85	85	84	84	82	82	83	80	81	81	81.6
TIFTON EXP STATION	(IN)																																	
	2	MAX	106	105	110	110	110	108	105	111	103	108	112	98	89	98	104	103	109	95	105	110	107	110	111	95	96	93	101	102	96	108	110	104.1
		MIN	77	77	78	75	81	79	78	79	79	80	80	76	71	71	74	75	77	75	75	76	79	81	79	74	74	74	75	76	76	76	75	76.5
	4	MAX	98	97	102	100	102	98	96	100	93	98	103	93	85	90	95	95	98	90	96	99	98	100	100	94	90	86	92	94	90	98	99	95.8
		MIN	78	77	79	78	81	79	78	80	79	78	80	77	73	72	75	76	78	77	76	77	80	81	79	75	75	75	75	76	76	77	77	77.2
	8	MAX	93	93	95	95	96	94	93	95	92	95	98	90	85	89	91	92	94	87	92	94	94	96	96	87	88	86	90	90	88	93	93	92.1
		MIN	82	85	82	82	84	84	82	84	83	83	84	80	77	78	80	79	81	80	82	82	84	84	84	81	81	79	79	81	81	81	82	81.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
AUGUST 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.24	.22	.24	.25	.23	.22	.23	.21	.22	.23	.20	.13	.22	.19	.08	.18	.18	.25	.28	.20	.25	.28	.18	.06	.16	.10	.20	.12	.23	.17	.21	6.16
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	13	18	24	3	13	11	15	-
	MAX	101	102	102	101	100	100	100	99	100	102	96	89	87	94	89	90	90	89	97	98	100	99	92	82	90	83	86	100	94	97	100	95.1
	MIN	72	73	72	72	74	72	72	72	74	72	72	66	64	64	64	62	63	63	64	70	72	72	72	70	70	70	70	69	70	70	69	69.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.31	.33	.32	.31	-	.34	.27	.29	.27	.32	.38	.25	.20	.20	.24	.36	.20	-	.25	.34	.30	.28	-	.10	.00	.60	.18	.31	.45	.15	.28	8.678
	WIND	50	52	41	54	63	55	31	30	30	40	55	70	60	21	40	102	66	29	33	43	39	54	51	52	63	44	36	42	29	32	62	1469
	MAX	96	96	96	95	96	94	93	97	96	96	96	88	84	86	89	74	82	88	92	98	96	95	86	79	88	88	88	91	91	93	94	91.0
	MIN	75	74	70	72	70	71	74	76	76	75	71	69	67	69	64	66	63	67	69	72	73	69	69	72	70	70	72	71	74	72	69	70.7
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.24	.35	.27	.32	.32	.27	.28	.37	.36	.32	.35	.26	.19	.25	.26	.31	.31	.18	.25	.25	.27	.29	.33	.13	.16	.18	.17	.18	.20	.16	.28	8.06
	WIND	32	50	34	40	29	21	20	22	38	53	62	71	30	36	34	33	60	43	36	18	27	47	51	62	47	51	28	26	31	15	31	1178
	MAX	101	98	97	99	99	100	101	101	100	100	99	91	87	93	91	96	91	85	95	98	96	96	94	86	89	90	91	95	96	93	97	95.0
	MIN	72	73	73	72	75	73	73	73	72	72	71	71	62	62	63	64	65	65	68	73	73	69	69	69	70	69	72	70	70	70	68	69.7
CENTRAL 05																																	
BYRON EXP STATION	EVAP	.23	.24	.29	.24	.29	.29	.24	.25	.26	.30	.28	.26	.27	.22	.25	.28	.23	.17	.21	.23	.28	.20	.21	.26	.11	.20	.20	.17	.21	.17	.26	7.30
	WIND	42	46	42	30	47	49	31	20	36	45	55	63	75	37	34	62	90	34	28	32	32	36	62	60	39	42	41	43	52	25	51	1381
	MAX	94	97	97	98	95	93	95	97	97	95	97	93	87	91	92	92	82	82	93	96	96	92	89	86	87	90	93	91	92	94	96	92.5
	MIN	72	72	71	71	69	72	71	72	73	72	71	71	63	62	65	65	65	64	67	68	71	71	70	69	69	67	71	71	71	72	68	69.2
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.21	.29	.25	.25	.26	.22	.21	.25	.24	.23	.27	.24	.17	.21	.23	.21	.28	.19	.22	.25	.21	.28	.27	.15	.16	.17	.20	.20	.12	.23	.27	6.94
	WIND	57	55	51	37	39	36	26	37	44	38	68	59	48	25	29	22	51	53	33	28	24	46	58	64	45	43	31	45	37	38	47	1314
	MAX	99	97	99	99	100	96	94	97	96	95	99	88	88	95	95	94	95	86	92	96	96	98	97	85	93	91	96	94	91	97	97	94.7
	MIN	70	71	72	72	76	71	71	72	69	72	72	70	65	65	67	66	62	65	67	68	69	71	70	68	68	69	71	69	68	71	70	69.3
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.25	.28	.27	.30	.33	.32	.23	.33	.25	.29	.24	.20	.17	.27	.28	.27	.21	.21	.32	.25	.32	.29	.35	.23	.13	.26	.17	.23	.12	.24	.45	8.06
	WIND	53	62	7	123	57	55	43	53	66	73	73	88	86	56	3	29	108	97	55	34	72	66	63	46	43	56	51	48	26	35	36	1798
	MAX	98	99	100	97	100	96	92	96	98	99	94	91	85	91	94	97	83	84	90	94	98	97	98	90	88	93	87	92	84	93	93	93.3
	MIN	71	71	70	70	72	71	68	61	69	70	68	68	64	64	65	67	66	66	67	68	72	72	70	69	70	71	71	70	71	68	67	68.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	SP	SP	SP	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA S SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS GRADY DEMPSEY
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			TVA-566
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	SP	SP		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	SP	SP		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	SP	SP		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		SP			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		BA			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	BA		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	BA		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		BA			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 26	84 42	740		8A			MRS ONEDA F VINCENT
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		BA			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L OILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	850		7A			TVA-722
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSB MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MIO	MIO		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE OIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 55	85 07	820		8A			TVA-721
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MIO	MIO		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	SP	SP		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MIO	MIO	7AC	HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	SP	SP		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	SP	SP		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	SP	SP		H	STATE OIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	BA	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
TRAY MOUNTAIN	8806	03	TOWNS		34 48	83 42	3900				C	CLOSED 4/30/79
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	SP	SP		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	SP	SP	SP	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	SP	SP			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MIO	MIO			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	SP	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH
CLOSED STATIONS												
TRAY MOUNTAIN	8806	03	TOWNS		34 48	83 42	3900				C	CLOSED 4/30/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Creenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

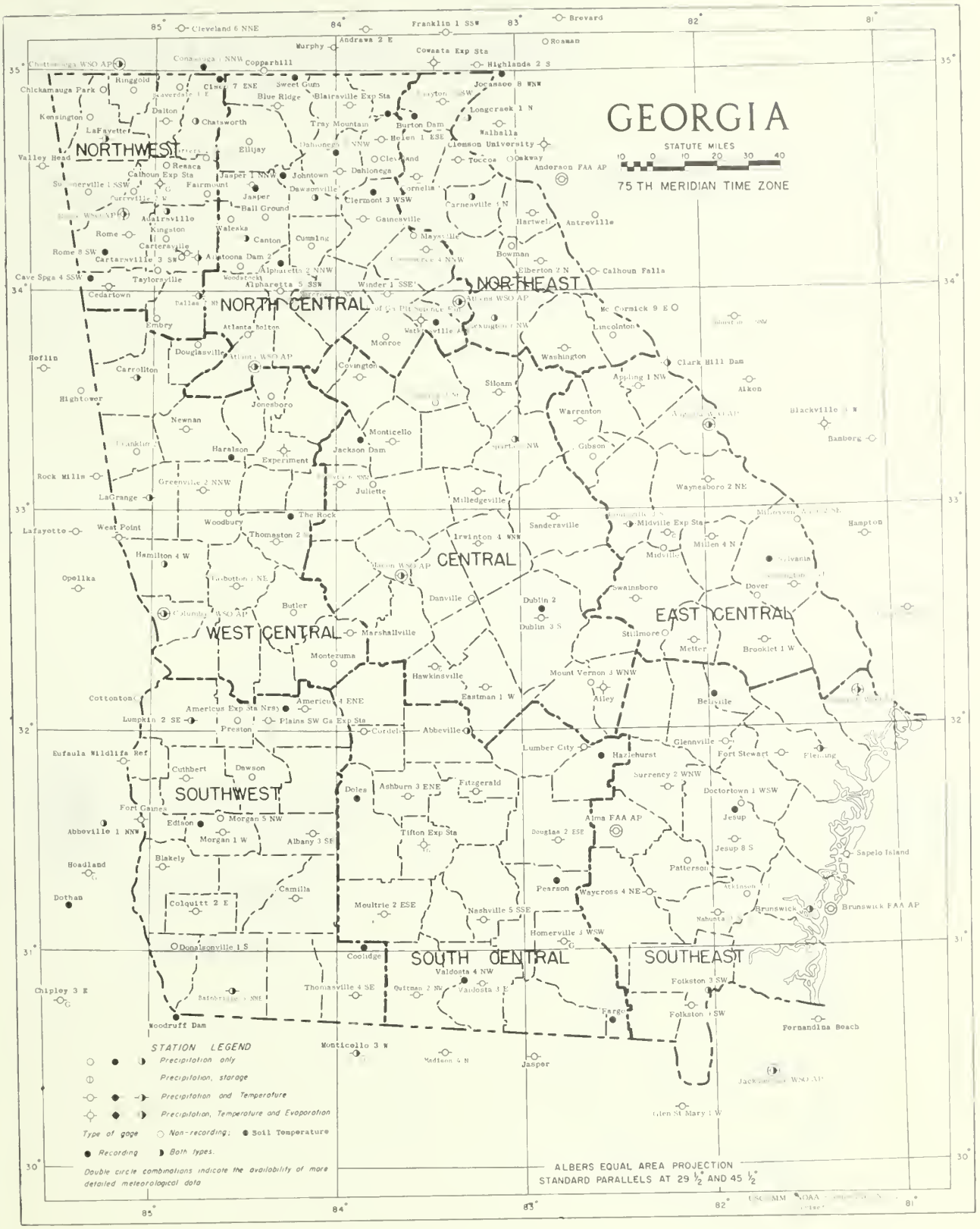
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
85° 84° 83° 82° 81°
35° 34° 33° 32° 31° 30°

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SEPTEMBER 1979 VOLUME 83 NUMBER 9

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	96	DATE 08+
LOWEST TEMPERATURE:	GREENVILLE 2 NNW	44	DATE 25
GREATEST TOTAL PRECIPITATION:	DOCTORTOWN 1 WSW	17.88	
LEAST TOTAL PRECIPITATION:	HARTWELL	2.02	
GREATEST 1 DAY PRECIPITATION:	CLYO	6.92	DATE 05

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	7	4.1	7.5	21++	25	14	89	91	71	81	4	8	9	0	0	0	21	-	7.2
ATLANTA WSO AP	7	5.3	11.0	24++	23	14+	88	92	70	76	4	1	5	1	3	0	14	42	7.3
AUGUSTA WSO AP	4	2.7	6.8	26++	2	04	89	88	67	82	4	3	8	2	1	0	18	-	7.3
COLUMBUS WSO AP	6	4.5	7.3	20++	12	13	93	95	73	81	4	3	4	4	0	1	16	-	7.1
MACON WSO AP	4	3.7	8.5	26	N	04	87	89	69	79	7	5	4	0	3	0	19	36	7.8
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	2	2	2	1	10	-	-
SAVANNAH WSO AP	5	3.4	8.5	58	E	04	88	90	69	80	1	11	6	2	1	1	22	36	8.3

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1979

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST 01																							
CALHOUN EXP STATION		79.3	61.3	70.3		90	6	54	11	3	1	0	0	0	8.44		2.95	28	.0	0		10	4	3
CARTERSVILLE		79.1	62.3	70.7	- 2.2	88	6+	52	11	3	0	0	0	0	4.80	1.50	1.12	28	.0	0		8	4	1
CEDARTOWN		79.8	63.1M	71.5M	- .8	89	6	52	11	0	0	0	0	0	8.68	4.97	3.03	28	.0	0		7	6	3
DALLAS 7 NE		78.1	60.9	69.5		89	1	51	11	13	0	0	0	0	4.86		1.30	1	.0	0		8	4	1
DALTON		78.5	62.4	70.5	- 1.4	90	6	57	24+	4	1	0	0	0	8.57	4.60	2.70	28	.0	0		13	5	2
LA FAYETTE		78.7	60.0M	69.4M	- 2.0	90	1	52	30	4	1	0	0	0	9.81	5.21	2.88	28	.0	0		10	7	3
ROME		79.5	62.7	71.1	- 1.8	89	5	53	11	2	0	0	0	0	8.24	4.24	3.37	28	.0	0		7	4	3
ROME WSO AP R		80.1	63.0	71.6	.6	90	5+	54	11	0	2	0	0	0	7.59	3.67	2.59	28	.0	0		7	5	3
DIVISION				70.6	- 1.5										7.62	3.76			.0					
• • • NORTH CENTRAL 02																							
ALPHARETTA 5 SSW		76.9	60.6	68.8		87	1	52	24+	18	0	0	0	0	8.68		3.09	1	.0	0		10	7	1
ATHENS WSO AP		78.6	65.3	72.0	.6	91	6	58	24	6	1	0	0	0	2.44	- 1.26	.39	26	.0	0		9	0	0
ATLANTA WSO AP R		79.6	65.7	72.7	.4	90	6+	56	23	5	3	0	0	0	6.08	2.93	1.88	28	.0	0		9	4	3
BLAIRSVILLE EXP STA		76.2	58.0	67.1	.5	84	7	48	11	25	0	0	0	0	5.01	1.28	1.58	22	.0	0		11	4	1
COMMERCE 4 NNW		79.5	64.0	71.8		92	1	54	25	6	2	0	0	0	5.08		1.06	19	.0	0		10	4	1
DAHLONEGA		75.8M	60.5M	68.2M	- 1.4	86	7+			20	0	0	0	0	5.37	1.07	1.02	28	.0	0		11	5	1
GAINESVILLE		75.1	62.5	68.8	- 2.2	85	7+	54	23	10	0	0	0	0	5.77	2.10	1.13	22	.0	0		9	5	1
JASPER 1 NNW		77.6	60.0	68.8	- 2.1	87	6	50	23	11	0	0	0	0	4.47	.55	.66	22	.0	0		11	4	0
UNICOI STATE PARK		M	M	M				48	11		1	0	0	0	9.48		2.66	24	.0	0		8	6	5
U OF GA PLT SCIENCE FM		80.0	62.7	71.4		90	6	55	12	7	1	0	0	0	6.09		1.26	30	.0	0		10	5	2
WINDER 1 SSE		77.9	60.7	69.3		90	6	51	23+	14	1	0	0	0	4.78		1.10	27	.0	0		10	5	1
DIVISION				69.9	- 1.1										5.75	2.07			.0					
• • • NORTHEAST 03																							
CLAYTON 1 SSW		78.2	59.2	68.7	.8	87	6	49	10	10	0	0	0	0	12.47	7.50	2.30	21	.0	0		12	9	6
CORNELIA		76.1	60.4	68.3	.9	87	6	51	23	19	0	0	0	0	6.38	2.36	2.25	22	.0	0		9	3	1
ELBERTON 2 N		80.3	61.8	71.1		89	7+	51	11	5	0	0	0	0	5.38		1.06	1	.0	0		13	4	1
HARTWELL		79.6M	63.2	71.4M	- 2.0	88	6+	55	11	0	0	0	0	0	2.02	- 2.08	1.02	18	.0	0		3	2	1
TOCCOA		77.3	61.7	69.5	- 2.1	87	2	54	11	12	0	0	0	0	5.63	1.54	1.50	22	.0	0		9	5	1
WASHINGTON		79.2	60.9	70.1	- 2.7	91	7	51	13	12	3	0	0	0	5.45	2.08	1.25	5	.0	0		12	3	2
DIVISION				69.9	- 1.3										6.22	2.26			.0					
• • • WEST CENTRAL 04																							
CARROLLTON		80.3	61.1	70.7	.8	89	9+	52	11+	2	0	0	0	0	6.59	2.68	1.83	18	.0	0		10	4	3
COLUMBUS WSO AP R		82.0	68.2	75.1	.4	93	6	56	23	1	6	0	0	0	5.50	1.83	2.00	16	.0	0		9	5	1
EXPERIMENT		78.3	60.9	69.6	- 3.5	89	7+	54	26+	16	0	0	0	0	4.17	.33	1.04	27	.0	0		8	4	1
GREENVILLE 2 NNW		82.1	61.9	72.0		93	12	44	25	13	3	0	0	0	2.89		.97	20	.0	0		7	2	0
LA GRANGE		79.5	64.7	72.1	- 1.0	91	5	57	23+	3	3	0	0	0	5.23	1.40	1.32	18	.0	0		7	4	2
MARSHALLVILLE		84.3M	61.3	72.8M		92	2	50	25	4	7	0	0	0					.0	0				
NEWNAN		79.8	62.4	71.1	- 2.0	91	6+	55	23+	11	2	0	0	0	4.10	.66	1.10	18	.0	0		7	4	1
TALBOTTON 1 NE		84.3M	64.8M	74.6M	.9	95	5	52	23+	4	8	0	0	0	2.69	- 1.39	.80	17	.0	0		6	2	0
THOMASTON 2 S		83.2	64.9	74.1		95	7+	58	15+	5	9	0	0	0	5.34		2.18	17	.0	0		9	3	2
WEST POINT		81.7	64.5	73.1	.6	94	7+	58	23+	4	7	0	0	0	7.46	3.86	2.23	18	.0	0		6	4	3
DIVISION				72.5	- 1.1										4.89	1.20			.0					
• • • CENTRAL 05																							
AILEY																							
BYRON EXP STATION		81.3	65.1	73.2		92	7+	54	23	7	3	0	0	0	6.11		1.58	27	.0	0		8	4	3
COVINGTON		79.0	63.7	71.4	- 1.6	90	6+	55	23	10	2	0	0	0	5.14	1.98	1.70	27	.0	0		10	3	1
DUBLIN 3 S		83.6	63.5	73.6	- 2.1	95	1	55	23	7	9	0	0	0	6.19	2.69	1.44	1	.0	0		11	4	2
EASTMAN 1 W		84.5	66.5	75.5	.7	93	7	51	25	7	9	0	0	0	6.35	2.67	1.85	27	.0	0		11	5	2
FORSYTH 6 NNW		81.1	65.0	73.1		94	8	54	10	6	6	0	0	0	4.20		1.35	27	.0	0		10	2	2
HAWKINSVILLE		83.8M	65.8M	74.8M	- 1.4	95	8+	57	23	8	10	0	0	0	9.18	5.28	1.80	26	.0	0		13	9	2
IRWINTON 4 WNW		83.1M	65.0M	74.1M		93	6	54	24	10	8	0	0	0	5.05		1.21	15	.0	0		8	5	3
MACON WSO AP R		82.2	67.9	75.1	.7	93	5	58	23	3	5	0	0	0	6.10	3.00	1.98	25	.0	0		7	3	3
MILLEDGEVILLE		81.4M	64.1M	72.8M	- 1.2	93	7+	55	24+	10	7	0	0	0	4.73	1.54	1.73	25	.0	0		9	3	1
MONTICELLO		81.0M	65.5	73.3M	- .2	92	7	57	25	4	4	0	0	0	2.68	- .94	1.06	27	.0	0		7	2	1
SANDERSVILLE		80.4	65.9	73.2		91	6	50	24	10	3	0	0	0	9.81		4.04	28	.0	0		13	7	1
SILOAM		79.9	64.4	72.2	- 1.8	91	7+	54	23	11	3	0	0	0	3.23	- .47	.78	5	.0	0		12	1	0
DIVISION				73.5	- 1.3										5.73	2.20			.0					
• • • EAST CENTRAL 06																							
APPLING 2 NW		82.5	59.7	71.1		94	3+	52	25	12	7	0	0	0	4.59		1.20	5	.0	0		9	4	2
AUGUSTA WSO AP R		81.5	67.0	74.3	.1	92	6	60	23+	4	3	0	0	0	4.81	1.55	1.82	4	.0	0		11	3	1
BROOKLET 1 W		82.9	66.9	74.9	- 1.0	92	7	59	23	0	4	0	0	0	9.67	5.52	1.87	4	.0	0		13	7	3
LOUISVILLE 3 S		80.0	66.2	73.1	- 2.1	89	6+	56	24	4	0	0	0	0	5.64	1.95	1.00	4	.0	0		10	5	1
METTER																							
MIDVILLE EXP STA		80.2	63.3	71.8		94	11	55	25	1	3	0	0	0	4.85		2.02	5	.0	0		7	3	1
MILLEN 4 N		84.8	67.0	75.9	.2	93	7	55	24	0	7	0	0	0	4.11	- .27	2.10	4	.0	0		6	3	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1979

STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	84.4	70.0	77.2		94	8	59	24	0	9	0	0	0	14.34		4.85	4	.0	0		10	7	6
SWAINSBORO	84.1	67.0	75.6		94	6	57	23	1	7	0	0	0	5.36		1.32	5	.0	0		7	5	1
WARRENTON	79.6	64.1	71.9	- 2.1	91	1	58	26+	10	2	0	0	0	7.55	3.80	1.68	5	.0	0		14	6	2
WAYNESBORO 2 NE	81.0	64.0	72.5		92	7	57	26+	7	4	0	0	0	6.01		2.63	5	.0	0		10	4	1
DIVISION			73.8	- 1.4										6.69	2.78			.0					
• • •																							
SOUTHWEST 07																							
ALBANY 3 SE	83.7	66.9	75.3	- 2.2	94	7	60	26+	4	8	0	0	0	8.87	4.97	2.80	26	.0	0		10	5	4
AMERICUS 2 E	83.9	62.6M	73.3M	- 2.6	96	8	51	26+	4	5	0	0	0	4.99	1.12	1.50	23	.0	0		10	1	1
BAINBRIDGE INT PAPER C	82.3	68.2	75.3		92	6	62	26+	0	6	0	0	0	8.88		3.70	27	.0	0		9	6	2
BLAKELY	83.3	67.2	75.3	- 1.5	93	6	59	24+	2	7	0	0	0	7.54	3.21	1.78	27	.0	0		11	6	2
CAMILLA	86.0	68.2	77.1	1.1	96	6	61	25	1	10	0	0	0			1.55	27	.0	0				
COLQUITT 2 E	84.5	67.4	76.0		95	6	60	10	1	9	0	0	0	7.08		1.50	17	.0	0		10	5	4
CUTHBERT	84.5	68.0	76.3		95	6	58	23	2	9	0	0	0	8.52		2.80	16	.0	0		8	5	3
FORT GAINES	82.9	67.3	75.1	- 1.3	92	5	59	25+	3	3	0	0	0	9.09	5.05	2.00	27+	.0	0		8	6	4
LUMPKIN 2 SE	86.8	65.4	76.1		93	11+	53	23	0	11	0	0	0	4.83		1.38	17	.0	0		6	4	3
MORGAN 1 W	84.2	66.7	75.5		94	6	58	23	3	6	0	0	0	6.61		1.49	26	.0	0		9	6	2
PLAINS SW GA EXP STA	82.2	64.6	73.4		94	7	56	23	8	5	0	0	0	5.60		1.00	17	.0	0		13	4	1
THOMASVILLE 4 SE	M	M	M		94	8+	61	26		14	0	0	0	5.30	.71	1.23	27	.0	0		6	4	4
DIVISION			75.3	- 1.7										7.03	2.74			.0					
• • •																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	81.4	67.3	74.4		91	7+	60	23	3	4	0	0	0	7.87		2.75	26	.0	0		11	5	2
CORDELE	84.5	65.5	75.0	- 1.7	94	7+	53	26	6	8	0	0	0	5.31	1.84	1.83	25	.0	0		8	4	2
DOUGLAS	84.0	67.1	75.6	- .7	92	8+	60	23	1	8	0	0	0	5.71	1.85	1.26	5	.0	0		12	3	2
FITZGERALD	84.0	67.8	75.9	- 1.0	93	5	61	25+	2	6	0	0	0	5.08	1.19	1.76	25	.0	0		11	2	2
HOMERVILLE 3 WSW	84.4	69.2	76.8		92	7+	62	25	0	7	0	0	0	8.25		2.11	30	.0	0		12	6	3
LUMBER CITY	83.8	64.5	74.2		95	8	59	11	1	6	0	0	0	6.69	2.86	1.50	26+	.0	0		12	4	3
MOULTRIE 2 ESE	84.6	66.3	75.5	- 1.4	94	5	59	25+	2	6	0	0	0	3.92	- .31	.74	13	.0	0		9	4	0
NASHVILLE S SSE	84.6	68.2	76.4		93	7	60	23	0	5	0	0	0	4.64		1.50	1	.0	0		10	2	1
QUITMAN 2 NW																							
TIFTON EXP STATION	83.5	67.7	75.6	- .8	93	7	60	23	2	6	0	0	0	5.72	2.03	1.55	17	.0	0		7	4	2
VALDOSTA 3 E	83.7	68.1	75.9		93	2	60	2+	1	6	0	0	0	3.53		1.00	27	.0	0		8	2	1
DIVISION			75.5	- 1.1										5.67	1.64			.0					
• • •																							
SOUTHEAST 09																							
ALMA FAA AP	82.9	69.4	76.2	- .1	92	7	61	25	0	5	0	0	0	7.68	3.59	1.58	16	.0	0		14	4	2
BRUNSWICK	85.0M	71.6M	78.3M	- .3	94	2	62	27	0	9	0	0	0	14.42	5.99	3.42	27	.0	0		19	11	3
BRUNSWICK FAA AP	83.3	73.9	78.6		94	5	67	25+	0	3	0	0	0	12.31		2.91	4	.0	0		13	8	4
CLAXTON	83.9M	66.4M	75.2M		94	7	60	26+	1	10	0	0	0	6.02		1.73	5	.0	0		10	4	1
FOLKSTON 9 SW	87.4M	69.1M	78.3M		94	7+	60	24	0	13	0	0	0	13.53		2.60	4	.0	0		17	9	5
FORT STEWART	84.7	69.6	77.2	.5	95	7	62	25	0	7	0	0	0	13.75	8.90	4.90	4	.0	0		16	7	3
GLENNVILLE	84.9	69.4	77.2	.8	94	5	61	10	0	8	0	0	0	7.81	3.16	2.00	27	.0	0		10	5	2
JESUP 4 NE	84.2	68.9	76.6		94	7	62	26+	0	6	0	0	0	17.20		4.00	27	.0	0		16	8	6
JESUP 8 S	85.9	69.4	77.7		94	7	63	25	0	9	0	0	0	10.38		4.12	27	.0	0		12	5	2
NAHUNTA	84.7	70.2	77.5		91	5	64	25	0	4	0	0	0	11.28		2.30	28	.0	0		10	6	5
SAPELO ISLAND	84.6M	71.5M	78.1M		91	5	65	26	0	4	0	0	0	10.39		3.41	5	.0	0		17	7	2
SAVANNAH WSO AP R	84.0	70.7	77.4	1.2	92	14+	64	25+	0	6	0	0	0	12.20	6.63	6.79	4	.0	0		10	4	2
SURRENCY 2 WNW	84.8	67.8	76.3		94	9	59	25	1	8	0	0	0	8.06		1.56	27	.0	0		14	7	3
WAYCROSS 4 NE	86.3	68.9	77.6	.6	96	6	63	26+	0	13	0	0	0	6.11	.81	1.68	5	.0	0		9	6	1
WAYCROSS WSMO	84.5	66.7	75.6		92	8+	60	26	0	4	0	0	0	8.94		2.27	4	.0	0		11	8	3
DIVISION			77.2	.3										10.67	4.70			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	5.93	.13	.08	.03	.93										1.50				.22	.03		.25	1.30	.01					1.95			
BEAVERDALE 1 E	7.03	.13	.40	.10										.28	.44				.22	.03		.25	1.77					.60	2.75	.06		
CALHOUN EXP STATION	8.44		.06	.13	1.53			.17						.03	.32			.03	.36	.05		.25	1.48					.65	2.95	.43		
CARTERS 2 SW	6.86	1.21	.29		.20			1.02						.08	.16				.37	.17		.20	.99					.53	1.42	.22		
CARTERSVILLE	4.80	.40		.48										.11	.18			.04	.98	.02	.02	.58						.79	1.12	.06		
CARTERSVILLE 3 SW	5.10	.58	.09	.01	.04	.05								.02	.30				.79	.15		.05	.55	.01	.03			.57	1.38	.48		
CEDARTOWN	8.68		1.40	.07		.80								.08	.46			.05	1.11	.01		.06	.99		T			.60	3.03	.03		
CHATSWORTH 2	6.98		.05	.02	.18			1.05						.12	.10				.12	.10		.17	1.44	T				.51	2.56	.56		
CHICKAMAUGA PARK	7.57	.25	.62		.25									.15	.59				.22	.06		.38	1.21					.38	3.25	.21		
CURRYVILLE 2 W	7.88		.37	.27	.18									T	.73			.14	.32	.10	T	.23	1.44					.37	3.68	.05		
DALLAS 7 NE	4.86	1.30												.13	.36	T			.94	.05		.07	.22	T	.01			.30	.73	.75		
DALTON	8.57	.29	.18	.20	.13									.17	.95	.03			.15	.12	T	.58	1.93	.04				.70	2.70	.37	.02	
EMORY	9.44	1.10												.25	.73			.05	1.05	.46		.10	.74	.01	.02			1.20	3.10	.64		
FAIRMOUNT	4.92	.64	.35		.72			.18						.05	.23			.05	.56	.10		.16	.46					.33	.50	.59		
KENSINGTON	7.72		.79		.11									.20	.53			.07	.25	.09		.44	1.09					.46	3.47	.22		
KINGSTON	6.86	.33	.48	.79	.64									T	.46			T	.94	.22		.15	.39					.41	1.80	.25		
LA FAYETTE	9.81		.58	T	1.53									.09	.67			.05	.23			.40	.81				.57	1.73	2.88	.27		
RESACA	8.32	T	.30		.83			.20						.60	.22				.30	.19		.32	1.32					.82		3.12	.10	
RINGGOLD	7.82		.25	.05	.26									.10	.91				.21	.06		.24	.99					.54	4.02	.19		
ROME	8.24		.08	.06			.07							.30	.30			.18	.77	.03		1.45						1.62	3.37	.01		
ROME WSO AP R	7.58		.22	.03										.50				.17	.64		T	1.61					.01	1.82	2.59			
SUMMERVILLE 1 SSW		.72			.54										1.12			T	.56	.10												
TAYLORSVILLE	5.50		.55		.48	T									.62				.77	.23		.56		T	.11				1.74	.43		
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	8.68	3.09	T		.10									.21	.39			T	.82	.75	.02	.08	.75		.01			.93	.71	.82		
ATHENS WSO AP	2.44	.11	.03	.38	.06	.04							.01	.15	T		T	.02	.35		.02	.23	.01	T	T	.02	.39	.21	.19	.22		
ATLANTA BOLTON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
ATLANTA WSO AP R	6.08	.13		T									.23	.21			.05	1.14	.37		T	.64		T	T		.14	1.28	1.88			
BALL GROUND	5.85	1.22			.04			.10						.12	.55				.83	.17		.20	.43					.52	.55	1.11	.01	
BLAIRSVILLE EXP STA	5.01	.29			.13			.12						.12	.82			.03	.23	.02	.62		1.58	.03				.22	.64	.13	.03	
CANTON	7.01	1.49			.58									.19	.25			.10	1.04	.10		.13	.36					.72	1.15	.88		
CLEVELAND	5.07	.11	.04		T	.02								.34	.35				.33	.02		.44	.76					.81	.98	.36	.52	
COMMERCE 4 NNW	5.08	T	T		.68	.02								.08	.31				.14	1.06		.21	.80		T			.31	.81	.47	.18	
CUMMING	5.36	.74			.19									.32	.28				1.17	.07		.16	.92	.03				.60		.17	.71	
DAHLONEGA	5.37	.14			.28			.11							.54				.33	T		.58	.93					.33	1.02	.74	.37	
DAWSONVILLE	6.38	1.51												.18	.50				.90	.20		.23	.59					.40	.81	.69	.37	
ELLIJAY	4.55	.57	.07		.76		.03							.05	.40		T		.28	.02		.27	.31					.53	1.24	.02		
GAINESVILLE	5.77	.30	.02		.20									.48	.92				.89	.02		.43	1.13					.72	.56	.05	.05	
JASPER 1 NNW	4.47	.60			.35			.05						.10	.35				.50	.34		.32	.66					.39	.56	.25		
MAYSVILLE	4.45				.35	T								.14	.45				.85	.38		.14	.75					.59	.71	.08	T	
NORCROSS 4 N	10.60	2.13			.63									.21	.60				1.27	.45		.10	1.02		T			1.20	.52	2.47		
UNICOI STATE PARK	9.48	1.41	.02	1.30										.62	.22				.23						2.66			1.64	1.30	.05	.03	
U OF GA PLT SCIENCE FM	6.09	.59		.06	.02									.30				.14	.86			.17	.14		.02	.01	.01	.88	.38	1.25	1.26	
WALESKA	7.66	.63			2.19			.20						.25	.50			.08	1.05	.07		.31	.57		.01			.60	.65	.55		
WINDER 1 SSE	4.78		.01				.36							.15		.25			.67		.26	.15	.53		.02			1.10	.53		.75	
WOODSTOCK	6.51	1.32		T	.03			.03						.21	.66				.92	.10		.08	.23					.98	.62	1.33		
* * * NORTHEAST 03																																
BOWMAN	4.37	.64	.16	.26	1.02	.30	.15							.02	.05				.30	.42		.05	.17					.45	.33	.05		
CARNESVILLE 3 N	4.74	.20		.05	.06									.25	.07				.70			.90					.15	.70	.17		1.49	
CLAYTON 1 SSW	12.47	1.90	.20	1.40	.03	.15							.02	1.20	.54			T	.17	T	.02	2.30	.71					.85	1.75	T	1.23	
CORNELIA	6.38	.04	.03		.15	.07								.33	.78				.39	.06		.37	2.25					.41	.99	.09	.42	
ELBERTON 2 N	5.38	1.06	.10	.40	.35	.65								.03	.10				.11	.71		.03	.37					.40	.52	.35	.20	
HARTWELL	2.02																		1.02									.70	.30			
LEXINGTON 1 NW	4.43				.60	.55									.02				.20	.70			.36				.40	.45	.25	.90		
LINCOLNTON	3.50	T				1.12								T	.14			.06	.15	.43		T	.14			.30	.10	.80	.10	.04	.12	
TOCCOA	5.63	.94	T	.04	.09	.08	.02							.20	.32			.01	.51	T		.21	1.50		.01			.63	.78	.01	.28	
WASHINGTON	5.45	1.14	.26	T		1.25								T	.16			.10	.17	.28		.02	.25		.01	.15	.06	.96	.26	.06	.32	
* * * WEST CENTRAL 04																																
BUTLER	4.32													.23				1.48	.43			.05	.42			.20	.44	.92	.15			
CARROLLTON	6.59	.03			.10									.10	.42		.13		1.03			.20	1.18					.75	1.62	.23		
COLUMBUS WSO AP R	5.50	.05	.56						04				.05	.31			2.00	.54	T		T	.80	T		T	.26	.22	.51	.16			
DOUGLASVILLE	5.42													.18	1.18				.97	.47		.26	.25					.73	1.28	.10		
EXPERIMENT	4.17	.04	T											.17	.09				.72	.39	.74		.01	.25		.02	.02		1.04	.53	.15		
FRANKLIN 2	9.17	.16												.01	1.76			1.32	3.47			.20						.46	1.79			
GREENVILLE 2 NNW	2.69													.25		.10	.19	.34			.97					.02	.90	.02		.10		
HAMILTON 4 W	4.25			.10										.06	.08			1.14	.09	.20		.07	1.10	.03				.26	.80	.32		
JONESBORO	7.12	.19												.27	.91			.43	1.11	.66		.04	.77					1.12	.70	.92		
LA GRANGE	5.23	.04												.03	1.28			.05	1.32	.44		.04	.50	.05				.34	.99	.15		
MARSHALLVILLE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MONTEZUMA	5.69		.41		T									.18	.19			.89	.33	T		.04	.25	T		.23	.84	1.37	.77		.19	
NEWNAN	4.10	.04			.01									.05	.18			.62	1.10	.45		.07	.38	T	.01			.55	.62	.02		
TALBOTTON 1 NE	2.69													.47	.33			.80	.65	.22		.22										
THOMASTON 2 S	5.34	.18												.25	.17		.66	2.18	.20			.18			.01	.07	.09	1.17	.18			
WEST POINT	7.46				T									.06	1.80			1.47	2.23	.03	T	.03	.38			T	.02	.46	.97	.01		
WOODBURY	4.03													.15	.75			1.25	.21	.16			.27			.06		.66	.46	.03	.03	
* * * CENTRAL 05																																
AILEY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
BYRON EXP STATION	6.11	1.32	.24	T		.03		.02		T				T	T		T	1.13	.18	T		.01	.16		T	.47	.85	1.58	.07	T	.04	
COVINGTON	5.14	.79			.40	.01								.33	.05			.26	.38	.16		.06	.15		.01			1.70	.16	.60	.08	
DANVILLE	5.66				.50	.62							.12				.15	.51							.79		.60	1.80		.48		
DUBLIN 3 S	6.19	1.44	.05	.10		1.30								.27				.36	.24				.06			.85	.46	.63	.11	.06	.26	
EASTMAN 1 W	6.35	.25	.15		.07	.56								.09			.50	.42	.03			.16			.03	.60	1.10	1.85	.14		.40	
FORSYTH 6 NNW	4.20	.23												.13	.16		.17	1.33	.26			.15	.05	T	.03	.14	.13	1.35	.07	T	T	
GODFREY 3 NE	4.03	1.00	.23	.17										.33	.15			.30					.50					.95	.25	.15	T	
HAWKINSVILLE	9.18	.81	.79	.30	.52	.40											.84	.70	.15	.02			.02			.71	1.80	1.40	.17	T	.55	
IRWINTON 4 WSW	5.05				.69								.14			1.21								.50	1.10	.21	1.10		.10			
JULIETTE	3.78	.52				.03								.21	.04			.53	.87	.12	T	T	.01	T	.01	.04	.17	1.11	.08	.02	.02	
MACON WSO AP R	6.10	.33	T		.13	T	T		T				.06	.01	T		.47	1.04	T		T	.14			.06	1.98	1.77	.07		.04		
MILLEDGEVILLE	4.73	.13				.54								.35	.08			.41	.18	.01			.11		T	1.73	.42	.71	.05	.01	T	
MONTICELLO	2.68		.07											.15				.52	.08	.26			.17			.22	.05	1.06	.10			
MOUNT VERNON 3 WNW	3.76		.45	.30	.50	.48												.30								.40	.48	.85				
SANDERSVILLE	9.81	.11		.10	.63	.87								.53			.36	.42							.01	.85	.22	.44	4.04	.60	.63	
SILOAM	3.23	.15		.20		.76								.27	.04			.24	.10	.23		.01	.26				.17	.20	.46	.10		.02	
SPARTA 3 NW	4.77		.14		.23	.89		.02						.21				.47	.05	.02			.11				1.75	.29	.55	.04			
* * * EAST CENTRAL 06																																
APPLING 2 NW	4.59				1.00	1.20									.15			.05	.18	.11			.17				.80	.78		.15		
AUGUSTA WSO AP R	4.81	.30	.39		1.02	.08								.02	T		.15	.02	.10		T	.14		T	T	.68	.13	.18	.53	.27		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1979

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	9.87	.35		.83	1.87	1.50		.04					.08	.56	.24		05	30			73	.03	.05		.19	04	.36		1.31	.18	.96	
CLYO	13.42			.20	.41	6.92			.32					1.26	.03			.03	.09				46		.31	07	03	.02		1.95	1.32	
DOVER	11.58		.06		.63	3.52		.35						.24				.21				.01	.07			07	27	10	80	.11	5.14	
GIBSON	6.27	.43	.11	.15	T	1.27								.09	.12			.79	.09	.08			.11		T	1.62	.46	78	07	10		
LOUISVILLE 3 S	5.64				1.00	.66								.25			T	.75	T			.05			T	40	.11	.32	80	.99	.31	
METTER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MIDVILLE	6.09		.09	1.00		1.90								.46				.30					.24			25	17	33	.16	74	46	
MIDVILLE EXP STA	4.85		.86			2.02								.26												32	.15	70	.08	.87		
MILLEN 4 N	4.11	.05			2.10								.14	.22				.25										.84	.51		
MILLHAVEN-WADE 2 SE	9.07	.01	.08	.81	.05	4.40	T							.15				.30	.05				.10	T		03	.06	07	T	.68	2.48	
NEWINGTON 2 NE	14.34			.15	4.85	.10						1.10						T	T	.06	1.00	09	T	T	T	T	1.05	14	80	1.00	4.00	
STILLMORE	8.00	.42	.05			1.48	41							.30	.05			.22						.69	.50	.21	.27	1.40				
SWAINSBORO	5.36				.84	1.32								.80			.01	.39	T			.06	.02		03	57	.67	47	09	.05	.04	
WARRENTON	7.55	.12	.52	.27		1.88			.08					.23	17			.20	.08	.23		.15				74	.50	.92	35		1.30	
WAYNESBORO 2 NE	6.01	.45		.55		2.83								.18				.24	.05				.32	.01		05	.23	16		.57	5.7	
SOUTHWEST 07																																
ALBANY 3 SE	8.87	.43		.25										.12	1.10		.03	.05	.01				43			1.66	2.80	1.38	17		.74	
AMERICUS 2 E	4.99							.26			.01			.49	.21		.44	.49	.42					1.50	.46	41	21	06		03		
BAINBRIDGE IMT PAPER C	8.88			.07										.45	.50		.87		.06				.70			.68	40	3.70	1.00		38	
BLAKELY	7.54		.18	.07								T		.48	.55			.66	.10			.86	.04			26	.90	1.78	1.39	.27		
CAMILLA	–		.64											.05	1.08								1.15			.68	1.02	1.55	.32			
COLQUITT 2 E	7.08			.16										.82	.21			1.50				.39			.15	.47	1.00	1.00	1.38			
CUTHBERT	8.52		.05		.04								.08	.54			2.80	.45	.01			.65			T	1.98	.49	1.17	.04	.22		
DAWSON	4.54			.38										.10	.38			.60	.62				.30			.75	.40	.85	.11	.05		
DONALSONVILLE 1 S	7.89		T	.84							T			.71	.02		.22	.22				.60				12	.36	2.86	1.77		T	
FORT GAINES	9.09													1.37			.85	.22				.75				.25	2.00	2.00	1.65			
LUMPKIN 2 SE	4.83													.12	.03			1.38				.06	1.00			1.25	.32	.67				
MORGAN 1 W	6.81												.19	.41			.60	.64				.46			1.36	.97	1.48	50				
MORGAN 5 NW	6.16			.12										.22	.11			1.25	.24			.08	.29			1.04	1.01	1.26	.48	.08		
PLAINS SW GA EXP STA	5.60	.02	.16	.14										.62	.19			1.00	.49	01		.13	.58			.48	.38	65	.34		.41	
PRESTON	8.31		.30	.23										.29	1.09			.74	.35			.22	.35			.65	.55	.52	.32	.04	.66	
THOMASVILLE 4 SE	5.30			.31									.02	1.01		.01	.03								1.15	46	1.08	1.23				
SOUTH CENTRAL 08																																
ABBEVILLE	7.30	.65	.45	.72		.48							.40				.48	.10					12			.45	1.20	.95	.15	05	1.10	
ASHBURN 3 ENE	7.87	.21	.08	.12						.14				.78	.32			.30					.54			1.60	2.75	74	.07	.04	.18	
CORDELE	5.31			.75									.06	.06			.10	.12				.13	.25		.03	1.83	.75	1.09	.07		07	
CRISP CO POWER DAM	6.17			.35										.98	.23			.90	.08			.50			.78	1.20	1.05		.10			
DOUGLAS	5.71	1.04	T	.11	T	1.26				T			.07	.26	.11			46					.26		.45	.07	.20	.36	.96	T	10	
FITZGERALD	5.08	.24	.34	.04	.12	.03				1.06			.02		.12		.07	.08				.15	.12		.02	1.76	43	.26	.09		.13	
HOMERVILLE 3 WSW	8.25			.11	.64	.05	T		.01				.26	.36	.73		.21					.18	.13		.67	.03	1.07	1.62	.07		2.11	
LUMBER CITY	6.69	1.50		.01	.29	1.00								.13	.03		.05	.24	.01				.18	T	.37	.13	1.50	.70	.35	01	19	
MOULTRIE 2 ESE	3.92		.57	.03									.10	.74	.20		.08	.02				.43	.05	.19		.18	.71	.58	.02		02	
NASHVILLE 5 SSE	4.64	1.50		.12	.02		.15						.10		.34		.05					.26	.34		.68	.02	09	.46	.09	.43		
QUITMAN 2 NW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
TIFTON EXP STATION	5.72		.04	.04	.09	T				.03				.47	.02		T	1.55	T				.31	.01	.02	.20	.81	97	1.07	.05	04	
VALDOSTA 3 E	3.53	.19		.10								.01	.01	.09	.35		.03					.23	.04	.04	.95	.14	.30	1.00	05	T		
SOUTHEAST 09																																
ALMA FAA AP	7.60			.24	1.41	.22							.48	.28	.06	.22	1.58	.02				.09	.09		.66	.29	.25	.89	.24	.47	19	
ATKINSON 2 E	14.36			2.30	.75				.07			.30	.05	.42		.25						.23	.32	.55	.20	.10	4.65	1.85	.95	.97	.40	
BRUNSWICK	14.42	.05	.52	.45				.76	2.05	.95	.03	.19	.28	.12	.01	.52	.86	.01					.15	.20	.10	.54	10	3.42	1.50	94	.67	
BRUNSWICK FAA AP	12.31	.44		.36	2.91		.50	.42		.77	T	.09	.01	.03	T	1.64	.01			T	.02	.08	1.33	.01	.98	T	.94	.25	.40	1.12		
CLAXTON	6.02				.11	1.73								.22	.09			.06	.02				.08		.30	.17	.92	.66	.38	.97	31	
DOCTORTOWN 1 WSW	17.88				.57	2.62			.27	.33			.44	.46	.80	.08	.20	.02				.78	.13		.46	.15	.65	4.50	1.23	2.20	2.00	
FOLKSTON 3 SW	14.36			.11	2.54	1.18			.32		.14	.01	.85	.22	.34	2.45	1.10	.45	.01					.05	.36	.50	.04	1.47	.22	20	1.80	
FOLKSTON 9 SW	13.53		.18	.13	2.60	.17	.04		1.21	.69	.30	.16	.54	.13	.70	2.45	1.63	.03					.26	.09	.55		.14	1.42	.09		.02	
FORT STEWART	13.75	.02		.02	4.90	1.35	.05	.01	.04	.22		.01	.35	.78	.11	.01	.19	.07	.01		.17	.22	.22	.01	.42	.03	.73	2.05	.63	.85	.28	
GLENNVILLE	7.81	.01		.40	.02	.06							.15		.05		T	.03			.32	.02	.86		.44	.21	.50	2.00	.82	.07	1.85	
JESUP 4 NE	17.20				.16	3.23			.58	.31			.40	.49	1.10	.08	.18	.08				.08	.11		.23	.30	.73	4.00	1.20	1.95	1.98	
JESUP 8 S	10.38		.05	.57	2.25	.33			.08	T		T	.18	.10	.32		T	T					T		.57	.06	.18	4.12	.27	.38	.92	
NAHUNTA	11.28				1.86	.21			.06						1.06		.94	.10						.26		08		2.26	2.30	1.70	.46	
PATTERSON	8.66			1.86					1.40						.94												2.25	1.37		86		
SAPELO ISLAND	10.39		.65			3.41		1.46				.22	.26	.51	.34	.11	.11				.02	.06	.45	.16	.56	.13	.25	.22	.72	.75		
SAVANNAH WSO AP R	12.20	.01	.01	.02	6.79	.09	.49	.35	.13				.29	.02	.14		.01	.02			.01	.07	.05		.75	.92	T	.14	1.80	.09		
SURRENCY 2 WNW	8.06				1.45	.26			.22				.58	.15	.17		.28					.02	.18		1.10	.28	.63	1.56	.68	.50		
WAYCROSS 4 NE	6.11				.80	1.68			.50				.02	.07	.96		.05						.12		.80	05	.07	.27	.56	.04	.12	
WAYCROSS WSMO	8.04		.05		2.27			.82					.85	.50	.37		.03						.11		.68	.10	1.20	.62	.02	1.31	.01	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	89	82	81	87	87	90	86	85	83	81	80	83	84	82	75	79	78	69	68	79	78	80	68	74	72	75	77	67	80	79		79.3
	MIN	65	67	68	67	68	68	62	64	60	56	54	57	60	63	59	58	60	61	62	59	61	65	56	58	57	58	60	62	66	59		61.3
CARTERSVILLE	MAX	87	80	84	84	88	88	84	83	82	81	84	82	82	79	78	78	70	67	79	78	78	78	71	70	72	75	72	78	80	80		79.1
	MIN	67	67	67	65	64	66	64	63	60	60	52	65	71	65	57	58	62	60	64	59	64	65	55	59	58	62	62	66	63	58		62.3
CEDARTOWN	MAX	85	86	87	86	88	89	87	86	83	80	84	84	80	79	80	75	70	69	79	76	82	77	73	71	72	75	72	78	79	82		79.8
	MIN	67	66	69	66	67	68	68	62	59	58	52	60	70	69	55	59	61	61	65	61	66	62	58	61	65		64	64	65	62		63.1
DALLAS 7 NE	MAX	89	82	87	86	84	88	88	86	84	80	79	83	80	81	77	80	72	64	67	80	71	79	67	71	68	70	73	68	80	79		78.1
	MIN	65	68	67	65	68	68	63	61	60	56	51	58	66	63	54	57	62	59	59	60	63	65	54	55	58	59	60	63	60	62		60.9
DALTON	MAX	88	80	84	83	87	90	85	85	82	80	80	82	86	82	74	82	78	68	68	78	73	78	67	71	74	74	73	66	76	82		78.5
	MIN	65	67	67	66	66	70	68	62	59	61	58	58	61	66	59	58	60	62	61	62	62	67	57	57	60	60	60	63	65	66		62.4
LA FAYETTE	MAX	90	84	85	81	82	82	88	87	82	82	80	82	82	82	75	77	76	72	75	74	72	74	70	74	74	77	75	70	75	81		78.7
	MIN	65	67	68	67	68	68	64	58	59	55	58	53	58	68	55	56	56		56	53	54	61	58	58	60	59	60	63	63	52		60.0
ROME	MAX	83	83	87	87	89	88	86	83	80	81	82	84	80	78	79	77	72	67	78	78	79	78	74	73	72	76	76	77	77	80		79.5
	MIN	68	68	69	68	65	71	66	62	62	56	53	57	71	63	55	58	62	59	63	65	63	63	61	60	58	60	62	63	65	64		62.7
ROME WSO AP	MAX	84	83	88	90	90	89	88	84	82	80	86	84	80	79	80	78	67	68	83	79	83	70	75	72	75	76	67	77	81	84		80.1
	MIN	68	68	69	67	72	69	63	64	60	56	54	60	68	62	58	57	63	62	65	62	65	61	59	62	61	61	64	65	64	61		63.0
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	87	80	84	84	83	86	86	85	82	77	76	81	79	81	76	79	75	67	66	79	71	75	68	70	65	69	73	68	76	80		76.9
	MIN	64	66	67	66	67	69	66	62	61	58	54	54	65	64	55	55	61	59	59	60	61	65	52	52	57	58	61	62	60	58		60.6
ATHENS WSO AP	MAX	85	85	85	78	88	91	88	82	78	78	83	79	83	83	81	78	68	67	82	73	78	79	73	63	65	71	67	82	81	83		78.6
	MIN	70	69	70	70	72	71	69	70	62	60	60	67	73	66	64	66	63	62	65	63	63	60	59	58	60	63	66	66	67	65		65.3
ATLANTA WSO AP	MAX	85	90	86	84	90	90	88	85	81	80	85	80	84	80	82	74	65	70	83	75	78	75	71	65	71	72	71	84	82	83		79.6
	MIN	71	71	71	72	72	73	70	68	66	61	63	69	72	63	59	65	62	62	67	67	66	58	56	59	60	64	67	67	66	64		65.7
BLAIRSVILLE EXP STA	MAX	83	77	82	82	83	83	84	81	81	79	80	83	79	76	72	77	73	65	71	77	70	75	67	69	72	71	74	66	75	80		76.2
	MIN	62	66	64	64	63	63	63	60	55	56	48	49	63	62	52	53	59	59	60	54	56	62	53	54	54	54	52	59	60	60		58.0
COMMERCE 4 NNW	MAX	92	88	86	89	80	84	88	91	82	80	78	79	78	81	83	81	79	74	76	77	75	79	78	75	68	70	73	74	75	73		79.5
	MIN	70	69	71	68	70	69	70	71	62	59	57	58	57	59	66	64	65	63	64	67	65	65	64	59	54	55	60	64	67	69		64.0
DAHLONEGA	MAX	86	79	82	84	85	85	86	83	80	75	76	79					77	67	68	69	70	73	71	70	67	69	74	65	72	79		75.8
	MIN	65	66	67	66	65	65	65	63	62	56	53	54					56	59	59	57	64	64	53	56	58	57	59	59	64	60		60.5
GAINESVILLE	MAX	83	78	81	80	79	85	85	83	79	75	75	78	75	77	76	76	71	65	68	78	70	74	70	69	65	69	71	67	73	77		75.1
	MIN	66	67	69	68	71	68	66	64	61	58	56	60	69	65	59	63	62	60	61	60	62	66	54	58	58	60	60	60	64	60		62.5
JASPER 1 NNW	MAX	80	83	83	85	86	87	83	81	78	78	81	81	77	77	80	75	70	67	80	76	75	75	73	68	70	74	68	75	81	81		77.6
	MIN	65	68	67	65	67	65	62	60	60	58	52	60	63	61	55	58	60	58	61	57	61	59	50	56	55	57	60	60	61	58		60.0
UNICOI STATE PARK	MAX	82	84	83								83	80	72	78				71							69	74	70	70	81	82		
	MIN	65	64	67								48	53	68	65				59							56	52	59	60	62	57		
U OF GA PLT SCIENCE FM	MAX	88	85	87	80	88	90	89	87	82	79	83	83	83	83	81	81	75	68	82	83	78	76	71	69	65	71	69	81	81	81		80.0
	MIN	68	67	68	67	71	70	67	66	60	56	56	55	65	65	60	62	61	60	62	62	62	68	56	56	58	60	64	64	63	63		62.7
WINDER 1 SSE	MAX	82	85	84	80	89	90	89	86	80	77	80	81	80	82	78	75	72	66	79	77	75	75	70	67	65	71	68	78	78	78		77.9
	MIN	67	65	64	62	66	65	63	65	58	51	55	61	68	62	58	57	58	59	60	60	59	67	51	57	56	60	61	60	62	64		60.7
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	84	85	81	80	83	87	86	86	75	77	81	81	78	80	78	77	78	73	80	79	77	74	78	67	67	73	70	72	80	79		78.2
	MIN	62	64	67	64	66	60	63	62	58	49	52	50	67	64	61	58	58	59	52	54	62	63	57	56	56	54	58	59	64	57		59.2
CORNELIA	MAX	80	85	84	80	86	87	85	84	76	75	80	77	74	80	78	73	69	68	78	77	72	73	68	65	64	71	67	71	79	77		76.1
	MIN	66	65	67	66	68	65	62	61	60	56	52	58	67	64	56	61	60	58	56	59	60	66	51	55	57	56	59	59	65	58		60.4
ELBERTON 2 N	MAX	85	86	87	80	87	89	89	87	82	79	84	80	83	84	83	80	75	71	83	81	80	80	77	69	67	71	70	79	82	80		80.3
	MIN	66	64	64	68	68	64	63	65	58	57	51	62	70	64	60	63	61	60	60	58	60	68	55	56	57	58	63	64	68	59		61.8
HARTWELL	MAX	88	88	85	82	80	88	84	82	84	78	74	76	78	80	84	75	78	78	80	75	78	74	76			76	72	76	79	80		79.6
	MIN	70	72	70	68	66	66	68	64	64	60	55	60	64	64	65	64	60	60	62	60	60	62	62	62	59	62	62	62	62	60		63.2
TOCCOA	MAX	85	87	84	78	84	86	86	84	78	75	79	75	74	82	79	75	70	69	82	81	70	79	72	65	65	72	65	73	83	81		77.3
	MIN	65	66	66	66	69	68	65	65	62	57	54	59	68	66	59	63	60	59	55	60	60	69	57	57	57	57	59	61	61	61		61.7
WASHINGTON	MAX	90	81	82	89	76	88	91	90	81	78	78	82	80	84	80	80	82	70	65	82	74	81	81	81	63	64	68	70	83	82		79.2
	MIN	65	65	69	69	69	69	69	67	59	55	57	56	51	55	54	54	54	61	61	63	63	68	59	56	57	57	60	64	68	52		60.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	84	89	83	89	89	89	86	88	89	81	84	79	81	80	81	81	74	73	84	74	80	75	73	67	71	73	69	83	77	82		80.3
	MIN	64	66	65	65	66	65	61	60	59	52	52	61	69	61	62	59	61	57	62	59	66	60	56	58	58	60	62	65	61	60		61.1
COLUMBUS WSO AP	MAX	90	87	91	88	92	93	91	90	86	86	89	83	86	85	87	74	66	75	83	79	79	75	77	69	67	69	74	85	82	83		82.0
	MIN	71	72	72	73	73	73	72	70	72	66	66	74	73	69	62	65	65	66	68	69	74	61	56	64	61	65	68	72	68	66		68.2
EXPERIMENT	MAX	86	84	87	87	83	89	89	87	85	80	80	83	77	82	79	83	70	66	68	81	74	74	75	70	62	68	68	70	81	80		78.3
	MIN	57	66	68	68	68	68	65	62	62	55	54	57	66	63	56	64	60	57	60	63	63	59	54	57	56	54	60	61	64	60		60.9
GREENVILLE 2 NNW	MAX	88	88	89	88	91	90	89	87	88	83	85	93	82	82	79	86	76	81	81	77	76	70	70	70	69	72	85	85	82	82		82.1
	MIN	66	65	67	67	69	67	59	65	60	56	56	64	68	63	60	55	61	65	64	69	64	54	59	56	44	64	68	65	61	56		61.9
LA GRANGE	MAX	84	87	86	83	91	90	90	86	84	81	84	81	83	84	83	77	69	73	79	76	77	77	70	67	66	69	71	80	76	80		79.5
	MIN	68	68	69	68	68	69	67	65	66	57	57	67	67	66	59	65	61	63	65	64	71	67	57	61	61	62	65	69	67	63		64.7
MARSHALLVILLE	MAX	88	92	90	82	82	80	86	79	78	89	78	89	90	90	91	91			91	79	86				78	79	73	75	89	82		84.3
	MIN	66	64	60	60	58	58	60	63	64	63	64	63	64	65	66	65	60	65	63	60	62	62	62	63	50	52	52	60	66	60		61.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	86	89	88	86	91	91	89	86	86	83	86	81	80	81	84	79	65	70	80	75	78	74	70	65	70	68	70	84	79	81		79.8
	MIN	67	65	67	66	67	67	66	63	62	56	56	65	70	61	55	62	58	61	63	62	67	64	55	56	57	59	63	68	62	62		62.4
TALBOTTON 1 NE	MAX	90	91	92	89	95	94	91	90	87	88	90	81	85	87	87	77	75			78		74	75		68	72		83	84			84.3
	MIN	67	67	67	72	75	72	66	61	69	59	57	71	75	64	57	60	63	65	63	71	66	52	52	56	62	65	71	71	62			64.8
THOMASTON 2 S	MAX	90	89	94	88	95	95	95	90	92	90	92	86	85	88	89	83	67	72	85	80	78	75	72	70	65	69	72	83	78	89		83.2
	MIN	68	75	68	69	70	71	70	66	68	59	58	68	72	65	58	59	59	62	65	65	70	59	59	59	59	60	64	69	66	67		64.9
WEST POINT	MAX	90	89	90	91	89	94	94	90	90	85	84	87	81	84	84	86	81	64	74	82	77	79	72	75	66	67	70	74	84	78		81.7
	MIN	67	69	69	70	70	70	67	66	67	59	58	59	69	66	60	66	62	63	64	65	67	59	58	61	60	60	63	68	68	65		64.5
• • •																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	89	87	89	89	89	92	92	90	88	82	82	85	81	87	85	86	74	68	77	85	78	79	78	76	63	64	69	73	84	78		81.3
	MIN	66	68	70	71	71	70	71	65	67	60	63	70	71	67	60	64	62	62	65	65	67	68	54	57	58	59	62	68	69	64		65.1
COVINGTON	MAX	84	88	89	84	90	90	88	85	81	80	84	80	83	80	82	77	66	66	82	74	75	75	71	69	65	69	67	82	82	81		79.0
	MIN	68	68	69	69	71	69	67	66	62	56	58	66	71	64	59	65	61	60	63	62	63	67	55	57	58	61	65	65	64	62		63.7
DUBLIN 3 S	MAX	95	90	92	91	77	93	94	93	91	84	84	88	85	91	89	88	75	70	83	86	82	81	83	80	65	64	68	77	85	85		83.6
	MIN	67	66	67	69	68	69	69	65	65	60	59	61	69	70	59	61	59	60	62	64	66	70	55	57	56	59	61	66	65	62		63.5
EASTMAN 1 W	MAX	92	88	90	90	90	91	93	90	89	91	86	86	89	90	88	88	74	80	84	86	83	82	78	83	64	68	75	82	82	84		84.5
	MIN	70	71	70	68	71	72	72	65	66	58	64	71	74	71	64	70	66	62	68	68	72	72	58	57	51	61	65	68	64	66		66.5
FORSYTH 6 NNW	MAX	87	90	90	88	92	92	91	94	84	86	81	80	86	83	86	79	67	69	83	80	78	77	71	70	64	68	71	83	79	83		81.1
	MIN	69	67	67	70	72	69	68	64	63	54	66	66	73	65	58	66	62	63	66	62	70	67	55	60	58	61	66	70	69	63		65.0
HAWKINSVILLE	MAX	90	94	92	90	78	93	95	95	93	86	85	89			90	85	75	69	85	88	87	80	85	80	65	63	70	75	83	85		83.8
	MIN	69	70	70	72	71	71	72	66	69	60	61	65			62	70	62	62	64	68	68	71	57	61	59	59	61	68	70	65		65.8
IRWINTON 4 WNW	MAX	91	90	91	91	92	93	91	91	87	84	86	83	88	85	87	85	70	77	84	79	80			65	68	68	73	82				83.1
	MIN	68	66	67	66	70	71	71	68	66	59	62	68	68	67	61	66	64	62	63	64	70			54	58	58	65	69				65.0
MACON WSO AP	MAX	89	90	90	82	93	92	91	89	84	84	86	83	89	88	88	76	70	78	85	77	80	80	77	67	65	69	74	84	81	84		82.2
	MIN	72	71	72	73	73	73	71	67	68	63	65	72	75	69	61	66	65	67	69	68	74	62	58	61	61	64	68	72	70	67		67.9
MILLEDGEVILLE	MAX	93			92	80	93	93	92	86	81	82	85	82	88	85	85	81	77	73	83	76	80	81	73	64	63	68	73	85	85		81.4
	MIN	68			72	70	70	69	68	65	59	59	61	69	70	61	61	63	62	64	62	62	71	55	55	58	59	62	67	70	63		64.1
MONTICELLO	MAX	89	91	89	88	84	90	92	90	88	82	83	84	83	85	85	80	78	70		81	75	76	74	70	68	68	71	74				81.0
	MIN	66	67	70	71	70	71	70	69	68	68	69	68	70	67	63	61	60	60	62	61	70	68	60	58	57	60	63	68	65	64		65.5
SANDERSVILLE	MAX	87	88	87	85	90	91	90	87	83	80	83	82	85	84	82	80	69	75	81	80	79	81	74	69	62	67	73	80	80	79		80.4
	MIN	70	69	71	71	70	72	70	68	65	59	61	68	73	71	62	67	61	63	65	62	70	73	55	50	58	62	67	69	71	65		65.9
SILOAM	MAX	86	90	89	78	88	91	91	83	81	81	84	80	85	85	83	80	70	67	82	76	82	80	71	67	63	67	71	83	83	81		79.9
	MIN	69	67	69	71	69	71	68	68	60	55	58	65	72	67	61	65	61	61	63	63	64	70	54	57	58	60	65	68	70	64		64.4
• • •																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	94	92	94	92	80	92	93	91	86	84	81	85	82	85	86	85	87	70	69	83	81	81	84	85	65	64	73	74	75	82		82.5
	MIN	62	64	62	61	60	64	64	65	57	53	55	53	66	67	60	59	58	58	60	60	58	69	59	53	52	55	60	59	60	59		59.7
AUGUSTA WSO AP	MAX	89	86	90	76	89	92	90	86	81	82	86	85	88	88	83	80	73	73	81	80	83	86	76	64	64	70	76	80	85	83		81.5
	MIN	70	71	70	72	72	72	72	70	62	60	62	69	74	69	67	65	63	65	66	65	73	62	60	61	61	64	67	70	70	67		67.0
BROOKLET 1 W	MAX	90	90	88	80	88	91	92	87	84	82	84	85	89	88	85	79	70	81	81	83	83	84	79	75	75	71	78	77	85	83		82.9
	MIN	68	71	71	70	69	70	71	67	65	61	65	72	73	73	67	67	61	63	66	65	70	73	59	60	60	61	66	69	68	65		66.9
LOUISVILLE 3 S	MAX	88	83	86	82	89	89	87	87	79	79	80	81	85	84	84	82	69	76	80	78	79	80	80	73	64	68	73	72	82	80		80.0
	MIN	67	68	68	69	69	73	70	69	64	58	61	67	72	71	63	65	61	63	69	62	73	73	73	56	57	61	65	68	65	66		66.2
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	80	84	81	81	78	90	91	80	75	89	94	84	83	87	79	79	78	72	79	82	79	80	73	84	79	69	68	76	78	75		80.2
	MIN	70	68	70	70	65	65	67	60	67	56	60	67	69	69	65	59	63	60	60	59	69	60	60	56	55	59	62	65	64	60		63.3
MILLEN 4 N	MAX	84	88	86	84	84	89	93	90	83	87	89	92	90	92	90	82	75	84	87	90	87	84	80	82	81	79	72	70	83	88		84.8
	MIN	69	70	70	69	63	69	70	68	69	70	69	70	70	69	70	67	69	66	69	69	69	64	61	55	60	64	61	64	69	67		67.0
NEWINGTON 2 NE	MAX	88	90	90	83	92	91	92	94	86	90	87	89	91	91	82	74	74	81	83	83	86	87	84	74	73	73	76	77	85	87		84.4
	MIN	72	74	75	73	73	72	77	76	75	73	66	65	69	68	69	72	64	66	69	70	74	76	68	59	61	61	67	74	72	70		70.0
SWAINSBORO	MAX	89	86	91	84	93	94	92	90	86	83	85	86	90	90	89	87	70	83	85	82	83	85	80	76	68	72	76	83	83	83		84.1
	MIN	69	69	64	62	71	72	71	69	68	61	65	72	74	74	65	69	63	65	66	66	72	75	57	58	60	62	67	70	69	66		67.0
WARRENTON	MAX	91	84	85	88	77	88	89	90	89	88	80	84	81	84	84	83	78	70	68	80	76	79	80	71	63	62	67	72	80	78		79.6
	MIN	68	69	69	70	69	68	70	68	62	58	58	60	67	72	65	65	62	61	63	63	63	62	58	58	58	58	61	64	68	67		64.1
WAYNESBORO 2 NE	MAX	90	91	88	88	75	88	92	90	86	80	81	81	84	85	83	84	78	71	78	79	81	82	86	72	64	67	69	78	79	80		81.0
	MIN	65	66	66	66	68	68	69	67	65	57	57	60	67	72	64	64	63	63	63	62	63	72	60	57	57	57	62	66	69	66		64.0
• • •																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	91	91	91	90	82	93	94	93	92	85	86	88	85	85	88	89	75	73	84	87	88	80	81	78	66	65	71	78	80	82		83.7
	MIN	70	70	71	72	70	71	71	64	64	65	65	66	74	70	65	67	64	65	68	70	71	72	60	61	60	60	62	67	69	63		66.9
AMERICUS 2 E	MAX	92	94	93	89	89	87	91	96	87	83	80	88	85	84	86	79	78	77	83	84	83	80	78	74	75	78	77	79	83	85		83.9
	MIN	67	70	72	70	71	69	70	70	61	61	60	61	64	67	64	58	58	58	59	68	65		55	52	51	51	55	60	63	65		62.6
BAINBRIDGE INT PAPER C	MAX	90	90	90	88	82	92	90	90	89	85	86	82	84	86	83	85	79	76	84	84	86	78	77	74	68	68	69	74	80	80		82.3
	MIN	69	69	70	72	70	70	70	68	69	68	65	66	74	71	68	72	70	70	69	69	70	72	62	64	62	62	64	66	68	66		68.2
BLAKELY	MAX	91	91	89	91	86	93	91	91	91	85	87	88	85	88	88	86	75	72	83	85	86	83	75	76	68	65	69	74	84	83		83.3
	MIN	70	70	70	71	71	71	72	69	69	67	66	66	74	69	64	64	65	65	68	68	72	70	59	59	61	61	63	69	69	65		67.2
CAMILLA	MAX	92	90	91	90	95	96	94	94	90	88	89	89	86	89	88	87	86	85	86	90	86	83	80	77	66	72	78	80	81	82		86.0
	MIN	70	70	72	73	71	74	73	66	70	68	63	73	74	71	66	66	67	70	68	69	71	70	62	64	61	65	64	63	69	64		68.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	90	93	91	91	92	95	94	93	90	84	88	87	87	87	87	78	75	80	85	88	88	83	84	70	67	74	73	79	78	83		84.5
	MIN	72	70	70	71	72	73	72	72	64	60	65	66	75	69	68	68	66	69	67	69	73	71	63	61	61	63	61	68	61	63		67.4
CUTHBERT	MAX	92	92	91	90	94	95	94	92	91	87	87	85	87	88	87	85	70	80	86	87	85	80	76	77	65	68	74	83	82	84		84.5
	MIN	70	70	71	72	72	74	73	68	70	63	69	73	75	68	62	68	63	67	68	70	73	68	58	64	60	62	66	70	69	63		68.0
FORT GAINES	MAX	89	88	89	90	92	91	88	88	89	85	89	84	85	85	84	85	74	79	82	86	83	80	75	74	64	72	73	82	81	82		82.9
	MIN	69	69	68	72	72	72	72	70	70	66	63	74	72	69	62	69	63	68	67	70	72	67	59	63	59	61	61	68	67	65		67.3
LUMPKIN 2 SE	MAX	90	91	91	91	93	93	93	93	93	93	93	85	84	87	88	86	87	87	86	85	85	85	78	78	79	79	79	84	84	84		86.8
	MIN	71	69	69	69	68	67	67	60	69	62	63	72	74	64	59	65	62	65	65	67	71	66	53	62	58	61	67	69	67	61		65.4
MORGAN 1 W	MAX	89	88	90	89	92	94	92	93	90	86	88	87	86	86	85	82	74	80	85	86	87	82	78	77	66	67	75	87	82	84		84.2
	MIN	68	69	69	71	70	70	71	65	69	64	65	72	74	67	63	70	62	61	67	70	72	69	58	64	59	61	64	67	69	61		66.7
PLAINS SW GA EXP STA	MAX	89	90	89	89	84	93	94	92	91	84	85	88	85	84	86	85	74	69	79	85	85	79	76	76	64	64	70	76	82	79		82.2
	MIN	67	68	68	70	70	69	70	64	68	61	61	62	73	67	60	60	62	63	64	66	69	68	56	57	58	58	59	68	70	61		64.6
THOMASVILLE 4 SE	MAX				92	94	94	94	94			87	92	90	91			90	88	89	90	89				79	71	78					
	MIN				68	71	74	70			69	67	64	73	72			67	67	69	70				62	62	61	62					
▪ ▪ ▪																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	85	88	87	88	76	91	91	90	90	81	83	82	83	87	82	82	73	76	80	83	86	80	80	75	71	63	70	77	78	83		81.4
	MIN	68	70	72	72	72	73	73	68	69	62	63	66	72	71	64	66	64	63	66	69	69	75	60	62	61	61	63	68	69	68		67.3
CORDELE	MAX	91	91	90	88	93	94	94	92	91	87	87	87	87	87	88	88	69	82	88	86	85	79	78	75	67	68	77	82	80	83		84.5
	MIN	67	69	70	62	77	71	71	69	64	57	64	69	74	69	63	60	63	64	67	69	70	68	58	57	58	53	62	67	69	64		65.5
DOUGLAS	MAX	92	92	90	89	76	91	92	92	90	84	85	88	88	90	88	86	83	74	86	84	88	80	80	76	66	68	74	80	82	86		84.0
	MIN	67	70	71	71	70	72	72	70	67	64	64	68	72	74	66	65	65	65	68	67	67	70	60	62	61	61	63	69	68	65		67.1
FITZGERALD	MAX	90	88	88	86	93	92	92	91	90	84	86	87	89	87	88	86	71	84	85	87	86	82	82	77	65	67	73	80	83	81		84.0
	MIN	71	70	71	73	69	73	74	70	69	63	66	63	75	73	61	68	65	66	64	69	71	73	61	63	61	62	66	69	70	66		67.8
HOMERVILLE 3 WSW	MAX	92	90	90	87	92	90	92	91	88	84	85	84	89	88	86	81	77	85	85	88	85	83	78	76	70	70	82	82	81	82		84.4
	MIN	69	71	71	72	71	74	70	69	69	68	68	73	75	74	70	70	66	69	68	70	73	73	63	64	62	64	68	68	69	66		69.2
LUMBER CITY	MAX	87	85	85	86	85	90	92	95	85	85	88	86	85	91	90	92	73	81	89	85	85	83	84	75	65	67	72	79	84	85		83.8
	MIN	60	60	60	60	60	65	62	63	65	60	59	67	74	75	66	66	65	64	66	67	67	71	60	60	62	62	64	70	69	65		64.5
MOULTRIE 2 ESE	MAX	91	90	89	85	94	92	92	91	86	87	87	86	84	87	87	85	85	84	88	89	84	84	77	78	66	68	79	80	83	81		84.6
	MIN	67	67	69	70	69	71	68	66	66	64	63	63	72	70	65	68	64	67	67	68	72	70	59	62	59	62	65	67	66	62		66.3
NASHVILLE 5 SSE	MAX	91	88	91	85	91	89	93	90	88	85	85	84	85	88	87	84	77	86	86	89	87	82	82	77	68	69	81	82	84	83		84.6
	MIN	70	72	69	69	72	74	70	68	68	67	67	68	73	73	67	70	66	67	67	69	74	72	60	64	61	63	68	68	65	64		68.2
OUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	89	91	90	89	80	92	93	92	92	83	86	87	86	89	87	89	74	72	84	86	87	80	82	78	67	66	71	79	79	84		83.5
	MIN	70	71	71	73	72	73	71	67	68	64	65	73	72	73	66	66	65	65	68	65	71	72	60	61	61	61	64	68	70	66		67.7
VALDOSTA 3 E	MAX	92	93	82	92	89	90	91	90	83	83	83	87	86	87	86	81	78	85	85	85	85	83	79	77	67	69	79	77	82	85		83.7
	MIN	60	60	75	72	71	70	68	68	68	68	70	74	74	75	67	70	65	72	68	69	69	72	63	62	61	65	69	68	67	64		68.1
▪ ▪ ▪																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	90	89	86	78	91	89	92	90	84	85	84	86	86	90	86	74	75	88	83	85	81	82	76	68	68	71	79	83	83	85		82.9
	MIN	72	73	73	71	71	74	70	68	69	64	69	72	75	75	68	71	65	67	69	69	74	75	62	64	61	63	71	72	69	67		69.4
BRUNSWICK	MAX	91	94	86			93	92	93	90	90	76	79	87	90	84	86	81	80	84	87	87	88	86	80	73	74	76	84	83	86		85.0
	MIN	69	74	78			73	75	73	73	70	70	68	76	75	74	71	71	71	71	73	76	76	70	69	66	68	62	74	70	69		71.6
BRUNSWICK FAA AP	MAX	83	87	86	79	94	90	92	86	79	80	85	86	87	87	83	78	79	82	85	86	86	86	79	73	73	77	82	83	82	83		83.3
	MIN	74	79	77	73	76	77	74	74	74	73	74	79	79	78	75	73	75	72	72	75	79	74	70	67	67	69	75	74	70	69		73.9
CLAXTON	MAX	92	89	92	90	89	92	94	92	85	82	90	85	87	90	91		75	73	85	81	81	84	81	71	67	74	74	80	84	84		83.9
	MIN	66	68	70	70	70	70	70	69	67	62	62	70	72	72	66		65	62	64	64	65	74	69	60	60	60	61	67	68	64		66.4
FOLKSTON 9 SW	MAX	91	91	88	86	94	92	94	93	90	91	85	84	91	92	86	86	81	88	88	90		88	84	80	77	77	82	90	90	87		87.4
	MIN	69	70	71	71	71	74	72	69	70	68	69	73	72	74	69	69	67	69	68	71		73	67	60	64	63	64	70	67	69		69.1
FORT STEWART	MAX	89	90	90	82	84	93	95	91	84	85	85	86	89	91	90	82	75	85	84	84	85	88	80	74	77	73	79	80	86	85		84.7
	MIN	72	72	72	71	72	75	72	70	69	67	68	74	75	75	71	69	64	66	69	67	72	75	65	63	62	64	69	72	70	66		69.6
GLENNVILLE	MAX	89	90	87	82	94	92	93	92	90	85	87	87	90	90	89	82	74	87	83	82	83	85	82	73	74	72	80	83	85	86		84.9
	MIN	71	72	72	71	71	75	73	72	69	61	68	77	75	74	69	70	65	66	69	67	72	75	62	63	62	64	67	72	71	66		69.4
JESUP 4 NE	MAX	90	90	88	82	90	86	94	90	86	86	84	84	84	90	88	84	76	86	86	82	86	83	85	78	74	72	70	84	85	84		84.2
	MIN	72	72	70	66	72	75	75	70	70	66	64	73	74	74	62	70	66	63	71	70	72	76	72	64	63	62	64	70	64	66		68.9
JESUP 8 S	MAX	90	90	88	81	93	92	94	93	87	85	84	86	91	90	90	85	77	87	88	86	87	87	86	80	74	72	81	84	84	85		85.9
	MIN	71	70	71	72	72	74	73	70	69	66	67	72	73	72	71	71	65	67	70	67	70	74	66	64	63	65	69	71	70	67		69.4
NAHUNTA	MAX	87	88	86	84	91	90	90	89	89	88	85	87	90	88	88	86	78	88	85	86	86	85	76	75	74	73	79	84	84	82		84.7
	MIN	71	71	72	72	73	71	73	71	70	69	70	74	74	73	73	71	66	68	69	69	74	67	66	68	64	66	70	70	71	69		70.2
SAPELO ISLAND	MAX	89	90			91	89	88	90	89	85	84	87	86	87	85	82	78	85	85	85	86	83	82	79	77	79	83	83	79	83		84.6
	MIN	73	73			71	73	72	73	71	72	73	72	73	72	71	71	71	70	71	72	78	76	73	67	68	65	73	71	69	68		71.5
SAVANNAH WSO AP	MAX	88	90	90	78	92	90	92	88	84	84	86	87	89	92	84	75	75	82	83	84	84	88	79	69	77	76	80	81	86	86		84.0
	MIN	72	74	75	73	73	77	73	71	69	67	70	75	77	77	72	69	65	67	71	70	76	70	65	64	64	66	71	72	69	67		70.7
SURRENCY 2 WNW	MAX	90	90	88	84	92	92	92	92	94	83	87	85	88	88	90	88	75	85	86	85	84	84	83	73	68	70	79	83	82	85		84.8
	MIN	70	71	70	71	71	74	71	68	67	64	66	73	74	73	67	70	64	66	67	66	71	73	61	60	59	63	67	71	65	60		67.8
WAYCROSS 4 NE	MAX	92	90	92	88	85	96	92	93	92	81	85	87	91	90	91	90	77	78	88	87	90	94	87	79	68	73	75	82	88	88		86.3
	MIN	68	71	71	73	72	72	71	71	68	67	67	70	74	74	71	71	67	67	69	70	70	73	65	65	63	63	65	66	67	67		68.9
WAYCROSS WSMO	MAX	89	89	86	80	89	90	92	92	81	85	86	88	88	90	87	83	78	87	87	87	84	82	78	78	72	72	84	81	85	85		84.5
	MIN	65	64	69	68	68	69	70	68	67	64	67	71	71	73	69	67	64	67	67	67	68	68	62	62	62	60	67	67	65	65		66.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
SEPTEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																															
	2	MAX	94	92	93	95	83	96	100	98	96	93	93	89	84	90	93	95	82	72	84	89	80	78	82	80	67	65	69	72	84	83		85.7
		MIN	75	75	75	77	74	74	76	75	75	71	71	70	76	75	71	72	69	69	70	71	72	73	65	64	65	65	65	69	72	71		71.4
	4	MAX	90	88	89	91	81	91	94	93	90	88	88	88	81	85	88	89	81	70	76	83	77	76	79	75	67	65	68	70	80	79		82.0
		MIN	76	75	76	76	74	73	76	76	75	72	71	71	76	75	72	72	70	69	69	69	71	73	65	65	65	65	65	67	70	71		71.3
	8	MAX	86	83	85	87	80	86	89	87	84	83	88	83	80	81	83	83	78	73	75	77	76	75	77	73	70	68	68	70	77	76		79.4
		MIN	80	79	79	80	77	76	81	80	79	78	72	75	78	77	77	76	73	71	71	73	74	74	71	70	68	66	67	68	70	73		74.4
CALHOUN EXP STATION	(IN)																															
	4	MAX	91	83	82	86	89	88	86	85	87	83	80	83	80	75	75	80	75	70	70	73	73	73	71	73	72	73	75	70	71	78		78.3
		MIN	76	75	75	75	75	75	75	74	73	72	71	71	70	73	70	70	70	70	70	70	71	71	68	69	70	70	70	70	70	71		71.7
EXPERIMENT	(IN)																															
	2	MAX	91	88	90	90	83	89	90	92	89	90	90	91	78	80	83	86	75	69	69	82	83	80	73	73	67	68	68	67	79	80		81.1
		MIN	72	76	77	76	75	73	75	73	74	70	70	69	73	70	68	72	67	66	67	68	68	68	66	66	66	65	66	67	67	69		70.0
	4	MAX	88	86	87	86	81	85	86	87	86	87	87	87	77	78	81	83	74	70	69	77	78	76	73	73	69	69	69	69	76	77		79.0
		MIN	76	78	78	75	76	77	77	76	76	73	74	73	76	73	72	74	69	67	68	69	70	69	69	69	67	69	68	68	69	71		72.2
	8	MAX	84	83	84	85	81	83	84	85	83	83	83	83	79	79	80	80	77	73	71	76	77	76	75	75	73	71	70	70	74	75		78.4
		MIN	75	80	80	80	80	79	80	80	79	79	78	77	79	78	76	75	73	69	70	71	71	72	72	72	71	70	69	70	70	72		74.9
HAWKINSVILLE	(IN)																															
	4	MAX	90	103	91	90	80	88	91	97	89	88	88	86	-	-	90	89	80	75	82	85	81	87	84	81	73	63	70	75	83	85		84.4
		MIN	80	73	79	80	76	76	80	79	78	75	75	76	-	-	76	80	75	73	72	74	76	78	74	73	59	60	63	69	70	65		73.7
HOMERVILLE 3 WSW	(IN)																															
	4	MAX	94	95	91	95	77	92	87	92	89	83	90	83	83	87	89	82	79	78	85	88	87	80	83	82	73	72	72	78	80	79		84.2
		MIN	75	78	78	77	75	74	76	75	77	75	74	75	77	77	77	77	74	74	75	74	75	76	74	73	70	70	70	72	74	73		74.7
JESUP 4 NE	(IN)																															
	4	MAX	101	100	100	92	92	92	97	96	90	95	93	95	95	90	90	90	80	91	93	80	93	86	87	85	74	75	75	80	82	90		89.3
		MIN	79	80	80	78	74	78	77	70	75	70	75	78	74	75	76	75	70	64	75	70	76	77	71	70	68	70	70	75	72	72		73.8
MIDVILLE EXP. STATION	(IN)																															
	4	MAX		-		92	80	83	82	-	-	76	75	72	85	84	-	-	74	75	75	75	75	-	-	78	78	70	67	65	-			
		MIN		-		80	72	73	71	-	-	64	62	61	62	61	-	-	60	67	66	61	60	-	-	52	60	65	63	54		-		
PLAINS SW GA EXP STA	(IN)																															
	4	MAX	88	87	93	87	80	86	88	89	90	87	87	85	82	81	84	84	79	80	81	82	80	80	78	78	75	72	71	73	79	78		82.1
		MIN	79	80	80	80	78	77	79	80	80	79	78	78	81	79	78	75	75	78	78	76	78	78	74	71	72	71	68	70	73	75		76.6
TIFTON EXP STATION	(IN)																															
	2	MAX	97	102	104	102	81	102	105	105	105	94	103	99	90	89	101	101	78	75	91	94	91	80	82	67	73	69	72	78	82	88		90.7
		MIN	76	76	77	75	74	74	79	78	77	74	74	75	77	75	74	73	70	69	72	74	75	75	67	67	66	65	67	71	72	72		73.0
	4	MAX	90	94	95	94	79	95	97	97	97	89	94	91	85	84	93	92	79	74	85	88	86	77	79	80	71	67	71	75	78	82		85.3
		MIN	76	76	77	76	75	75	79	79	78	75	76	77	77	76	75	75	71	72	74	74	76	75	69	69	67	66	67	69	71	72		73.8
	8	MAX	89	90	90	89	81	90	92	92	93	87	90	88	84	84	89	87	82	76	82	84	84	79	80	80	75	72	73	76	77	81		83.9
		MIN	80	80	80	81	78	78	83	81	81	81	79	81	80	79	81	78	75	74	76	77	79	78	74	74	71	70	71	70	72	75		77.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.21	.11	.06	.28	.18	.22	.14	.22	.20	.17	.24	.19	.12	.13	.08	.16	.13	.03	.01	.15	.02	.11	.12	.13	.09	.10	.05	-	.07	.11		3.968
	WIND	15	31	11	14	31	27	13	23	33	18	17	18	70	131	27	30	30	17	9	22	51	52	53	29	19	9	19	50	14	13		896
	MAX	96	86	82	92	94	98	92	94	90	90	91	92	86	80	80	80	86	80	69	70	86	73	78	70	78	76	80	80	67	86	86	83.6
	MIN	68	70	70	70	70	70	70	66	62	62	62	61	62	62	60	58	60	62	62	64	63	64	56	56	61	61	62	63	62	64		63.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.23	.21	.16	.16	.22	.23	.23	.26	.28	.25	.23	.21	.09	.21	.19	.21	.06	.06	.06	.12	.03	.09	.10	.10	.06	.02	.04	.04	.55	-		4.868
	WIND	63	42	42	119	165	44	47	62	84	83	71	116	143	122	73	86	57	45	44	48	110	78	78	122	91	56	111	63	46	31		2342
	MAX	80	90	90	87	89	94	91	91	85	83	86	85	82	85	84	84	73	73	84	85	74	79	76	68	64	71	69	80	82	83		81.6
	MIN	70	69	72	70	70	72	70	69	63	58	59	65	71	67	63	65	63	62	63	65	62	70	57	57	57	60	63	64	64	65		64.8
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.22	.21	.15	.19	.15	.29	.25	.23	.32	.14	.20	.21	.10	.13	.15	.17	.07	.03	.01	.22	.03	.02	.08	.06	.04	.04	-	.00	.24	.12		4.218
	WIND	42	35	18	30	72	69	35	31	29	34	30	47	88	112	44	32	47	42	15	19	65	59	101	33	37	26	46	73	44	22		1377
	MAX	95	91	96	95	85	93	94	93	92	89	88	91	77	81	85	90	73	70	69	88	76	75	75	69	64	67	69	70	86	85		82.4
	MIN	68	71	72	71	69	69	71	69	68	61	60	62	67	65	52	65	61	61	65	66	68	62	57	60	58	58	62	66	69	67		65.0
CENTRAL 05																																	
BYRON EXP STATION	EVAP	-	.13	.17	.27	.08	.12	.29	.20	.14	.25	.20	.15	.07	.19	.19	.20	.00	.09	-	.14	.07	.05	.18	.11	.02	.00	-	.00	.18	.04		3.908
	WIND	48	31	37	79	222	52	29	50	55	87	75	100	117	140	94	52	63	35	32	40	98	148	74	106	86	42	50	40	27	6		2115
	MAX	91	87	93	92	77	92	95	92	88	85	85	86	84	84	86	90	72	75	85	86	75	75	80	71	62	61	66	68	83	77		81.4
	MIN	68	70	70	71	68	68	63	74	67	59	60	60	67	68	61	61	60	60	65	66	68	70	56	57	57	58	60	66	68	66		64.4
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.25	.22	.14	.22	.10	.26	.19	.21	.23	.20	.21	.20	.11	.11	.23	.14	.08	.04	.08	.15	.15	.03	.14	.25	.02	.03	.06	.06	.05	.10		4.26
	WIND	52	49	47	83	130	83	45	24	50	88	79	99	117	92	43	38	81	63	25	25	77	88	51	38	66	55	77	57	16	23		1861
	MAX	95	95	94	91	75	92	94	93	93	83	87	86	83	88	95	90	72	71	84	90	87	78	81	81	67	64	67	77	79	86		83.9
	MIN	70	71	71	69	68	68	72	70	68	61	61	64	74	72	67	66	63	62	67	67	68	70	62	61	60	59	64	67	68	68		66.6
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.23	.22	.19	-	-	-	.29	.27	.23	.28	.31	.20	.20	.18	.24	.18	.10	.09	.15	.18	.11	.04	.23	.19	.00	.05	.12	.00	-	.12		5.088
	WIND	47	57	62	•	484	157	50	49	76	133	127	134	130	86	41	80	111	64	28	14	32	108	58	57	116	94	107	60	16	37		2615
	MAX	90	90	89	-	89	89	93	93	92	85	85	88	88	90	92	84	72	76	86	89	83	80	89	86	68	78	74	78	78	88		84.9
	MIN	67	70	72		68	69	73	70	67	67	68	70	74	75	71	67	62	62	63	69	68	71	65	66	61	61	64	68	70	67		67.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G STODALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	SP	SP	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	M10	M10		H	FAA
ALPHARETTA S SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	M10	M10		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	M10	M10		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	M10	M10		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	M10	M10		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	SP	SP		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS DONNA M MC NIECE
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	SP	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	M10	M10		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		SP			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	SP	7A			A O MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMORY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	SP	SP		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	SP	SP		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	SP	SP		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	SP	SP		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	SP	SP			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	SP		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP	R 5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	SP		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	SP	SP		H	CITY OF METTER
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	SP	SP		H	CALHOUN PUB WORKS CAMP
MORGAN S NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	SP		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	SP	SP		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	M10	M10		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	M10	M10	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN O BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	730				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	M10	M10			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

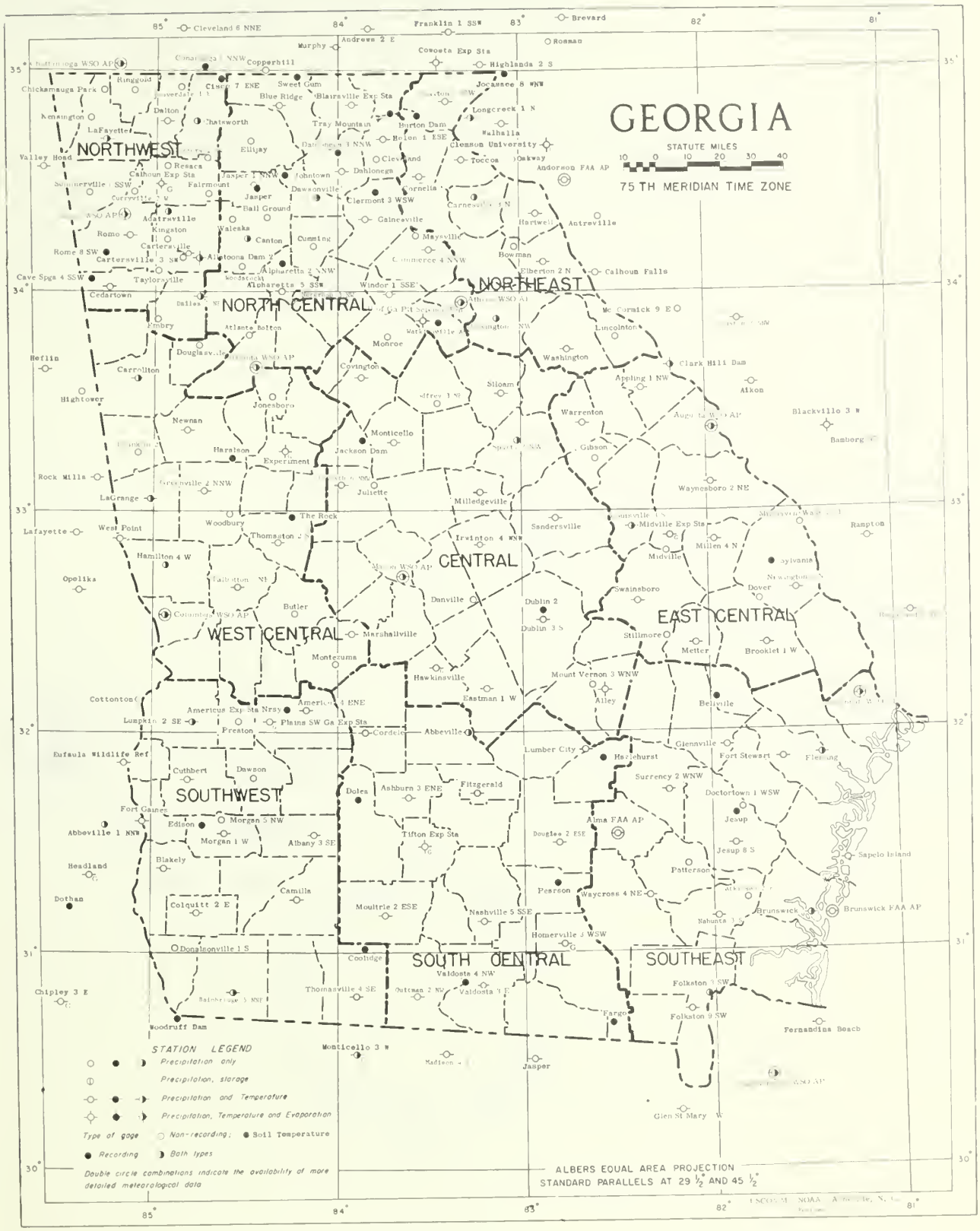
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; Soil Temperature
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

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OCTOBER 1979 VOLUME 83 NUMBER 10

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	91	DATE 03+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	25	DATE 27+
GREATEST TOTAL PRECIPITATION:	WINDER 1 SSE	4.98	
LEAST TOTAL PRECIPITATION:	PLAINS SW GA EXP STA	.04	
GREATEST 1 DAY PRECIPITATION:	ATLANTA BOLTON	2.07	DATE 05

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	29	1.2	7.0	20++	28	07	80	89	51	63	0	2	1	3	0	0	6	-	4.0
ATLANTA WSO AP	25	1.0	9.2	22++	32	10	80	90	55	62	2	1	1	1	1	0	6	74	4.1
AUGUSTA WSO AP	24	0.6	5.5	23++	31	04	91	94	49	81	2	4	1	0	1	0	8	-	3.3
COLUMBUS WSO AP	5	1.1	5.8	18++	27	04	88	93	50	66	2	0	2	1	0	0	5	-	3.2
MACON WSO AP	29	1.0	6.7	24	NW	04	82	88	48	65	1	3	1	0	0	0	5	76	3.4
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	1	2	2	0	0	6	-	-
SAVANNAH WSO AP	5	1.1	6.7	24	W	05	82	86	48	67	4	3	3	0	0	0	10	80	2.9

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1979

STATION		TEMPERATURE											PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * NORTHWEST	01																						
CALHOUN EXP STATION		71.5	43.3	57.4		82	1	31	27+	241	0	0	3	0	2.42		.85	23	.0	0		5	2	0
CARTERSVILLE		73.2	45.8	59.5	- 2.6	81	12+	31	27+	181	0	0	4	0	3.06	.58	1.06	30	.0	0		4	3	1
CEDARTOWN		74.7	45.7	60.2	- 1.4	84	8	30	29	162	0	0	2	0	3.34	.69	.84	23	.0	0		6	5	0
DALLAS 7 NE		71.7	45.8	58.8		82	23+	31	15+	208	0	0	2	0	2.53		1.01	5	.0	0		4	3	1
DALTON		70.8	46.1	58.5	- 2.9	81	13	35	16	211	0	0	0	0	2.10	- 1.15	.63	23	.0	0		5	1	0
LA FAYETTE		71.3	44.5	57.9	- 3.0	80	23+	33	26+	223	0	0	0	0	2.72	- .47	1.27	30	.0	0		4	2	1
ROME		73.3	45.9	59.6	- 2.6	80	22+	33	27	175	0	0	0	0	2.55	- .20	.85	23	.0	0		5	3	0
ROME WSO AP	R	72.5	45.3	58.9	- 2.1	83	8+	32	26	198	0	0	1	0	2.34	- .56	.85	4	.0	0		4	2	0
DIVISION				58.9	- 2.5										2.63	- .27			.0					
* * * NORTH CENTRAL	02																						
ALPHARETTA 5 SSW		70.1	44.3	57.2		79	1	33	16+	244	0	0	0	0	2.24		1.07	5	.0	0		3	2	1
ATHENS WSO AP		73.6	49.7	61.7	- .9	82	21+	39	27+	134	0	0	0	0	2.56	- .17	.93	4	.0	0		4	3	0
ATLANTA WSO AP	R	73.3	51.5	62.4	.0	83	21+	38	14	122	0	0	0	0	2.17	- .33	1.23	4	.0	0		3	2	1
BLAIRSVILLE EXP STA		69.1	39.3	54.2	- 2.4	79	1	25	27+	329	0	0	8	0	2.78	- .31	1.10	30	.0	0		4	2	2
COMMERCE 4 NNW		73.6	48.5	61.1		82	22+	37	15	157	0	0	0	0	2.87		1.48	30	.0	0		3	2	2
DAHLONEGA		68.8	44.3	56.6	- 3.2	79	1	32	15+	262	0	0	2	0	3.26	- .15	1.49	30	.0	0		3	2	2
GAINESVILLE		69.2	47.7	58.5	- 2.3	77	22+	34	14	206	0	0	0	0	2.48	- .80	1.28	30	.0	0		3	2	1
JASPER 1 NNW		70.1	45.3	57.7	- 3.4	79	12	29	14	230	0	0	2	0	3.32	.34	1.20	5	.0	0		4	3	2
UNICOI STATE PARK U OF GA PLT SCIENCE FM		74.2	49.2	61.7		81	21+	35	14	134	0	0	0	0	1.65		.47	4	.0	0		5	0	0
WINDER 1 SSE		73.5	44.9	59.2		80	9+	30	14	181	0	0	1	0	4.98		1.31	5	.0	0		6	5	2
DIVISION				59.0	- 2.0										2.83	- .24			.0					
* * * NORTHEAST	03																						
CLAYTON 1 SSW		71.5	42.2	56.9	- 1.8	79	1	29	26+	248	0	0	5	0	4.64	.03	1.58	29	.0	0		7	5	1
CORNELIA		69.5	44.5	57.0	- 2.7	77	1	29	14	244	0	0	3	0	3.75	.37	1.50	30	.0	0		5	3	1
ELBERTON 2 N		73.8	42.8	58.3		82	9	29	27+	210	0	0	7	0	2.42		1.12	5	.0	0		3	2	1
HARTWELL		72.5	46.0	59.3	- 4.1	80	21+	28	27	189	0	0	2	0					.0	0				
TOCCOA		71.4	47.2	59.3	- 3.0	80	21	34	14	187	0	0	0	0	3.72	.25	1.02	30	.0	0		6	4	1
WASHINGTON		74.9	46.6	60.8	- 2.0	85	3	34	28	153	0	0	0	0	2.48	- .33	1.72	5	.0	0		2	1	1
DIVISION				58.6	- 2.6										3.40	.07			.0					
* * * WEST CENTRAL	04																						
CARROLLTON		73.5	43.1M	58.3M	- 3.2	82	21+	30	15	204	0	0	1	0	2.38	- .16	1.28	5	.0	0		4	2	1
COLUMBUS WSO AP	R	78.5	53.4	66.0	.6	86	21+	43	27+	59	0	0	0	0	1.47	- .50	.85	4	.0	0		3	1	0
EXPERIMENT		72.9	47.4	60.2	- 3.1	80	23+	36	27+	165	0	0	0	0	1.64	- .89	1.07	5	.0	0		5	1	1
GREENVILLE 2 NNW		78.2	47.0	62.6		84	8	32	14	102	0	0	1	0	1.40		1.05	4	.0	0		2	1	1
LA GRANGE		75.4	47.5	61.5	- 1.7	82	21+	34	15	133	0	0	0	0	1.81	- .72	.73	5	.0	0		4	1	0
MARSHALLVILLE		79.6M	51.8M	65.7M		86	20	41	27+	57	0	0	0	0					.0	0				
NEWNAN		75.3	48.2	61.8	- 1.7	84	8	35	24	128	0	0	0	0	1.83	- .88	1.00	5	.0	0		4	1	1
TALBOTTON 1 NE		79.0M	M	M		86	8	33	27		0	0	0	0	1.55	- .81	.60	30	.0	0		4	1	0
THOMASTON 2 S		79.1	48.8	64.0		86	22	36	28+	86	0	0	0	0	1.04		.31	30	.0	0		4	0	0
WEST POINT		76.7	47.3	62.0	- 1.7	84	21+	37	15	123	0	0	0	0	1.99	- .48	1.18	5	.0	0		4	1	1
DIVISION				62.5	- 1.4										1.68	- .73			.0					
* * * CENTRAL	05																						
AILEY		81.3	51.7	66.5		87	23+	37	25	53	0	0	0	0	.62		.62	5	.0	0		1	1	0
BYRON EXP STATION		77.7	49.1	63.4		87	3	36	27+	100	0	0	0	0	.16		.09	10	.0	0		0	0	0
COVINGTON		74.2	48.8	61.5	- 1.4	82	21+	34	27	132	0	0	0	0	1.82	- 1.04	.81	5	.0	0		4	2	0
DUBLIN 3 S		80.1	46.1	63.1	- 2.6	89	3	34	27	122	0	0	0	0	.60	- 1.91	.30	3	.0	0		2	0	0
EASTMAN 1 W		80.7M	52.4	66.6M	- .2	88	3	38	27+	55	0	0	0	0	.05	- 2.24	.05	23	.0	0		0	0	0
FORSYTH 6 NNW		78.6M	47.0M	62.8M		85	21	31	15	97	0	0	1	0	.75		.46	4	.0	0		2	0	0
HAWKINSVILLE		82.0	47.4	64.7	- 1.9	90	3	35	27	89	1	0	0	0	.20	- 1.88	.10	24+	.0	0		2	0	0
IRWINTON 4 WNW		80.6M	52.3M	66.5M		88	2	39	15	60	0	0	0	0	.41		.32	23	.0	0		1	0	0
MACON WSO AP	R	79.0	51.2	65.1	- .6	87	21+	37	27	79	0	0	0	0	.40	- 1.91	.30	4	.0	0		1	0	0
MILLEDGEVILLE		78.2	46.5	62.4	- 1.2	87	22+	34	28+	127	0	0	0	0	2.15	- .11	.91	5	.0	0		3	3	0
MONTICELLO		75.2	50.1	62.7	- 1.0	84	2	39	14	108	0	0	0	0	2.41	- .09	1.70	30	.0	0		4	1	1
SANDERSVILLE		76.1	50.0	63.1		85	2	35	15	106	0	0	0	0	.82		.24	30	.0	0		4	0	0
SILOAM		75.9	50.3	63.1	- 1.2	85	21	36	24	108	0	0	0	0	2.33	- .45	.92	30	.0	0		5	3	0
DIVISION				64.0	- 1.0										.98	- 1.43			.0					
* * * EAST CENTRAL	06																						
APPLING 2 NW		77.8	43.0	60.4		85	20+	28	15	164	0	0	6	0	1.15		.65	5	.0	0		3	1	0
AUGUSTA WSO AP	R	76.4	48.4	62.4	- 1.7	87	2	35	27	125	0	0	0	0	1.50	- .67	1.25	4	.0	0		2	1	1
BROOKLET 1 W		78.7	52.4	65.6	- 1.5	87	2	36	27	71	0	0	0	0	1.15	- 1.25	.80	5	.0	0		3	1	0
LOUISVILLE 3 S		77.5	49.9	63.7	- 1.9	86	2	35	27	93	0	0	0	0	.36	- 2.30	.34	5	.0	0		1	0	0
METTER																								
MIDVILLE EXP STA		77.2M	48.4M	62.8M		87	4	32	25	133	0	0	1	0	.22		.11	31	.0	0		1	0	0
MILLEN 4 N		79.4M	50.8M	65.1M	- 1.1	87	1	32	27+	79	0	0	2	0	.92	- 1.82	.92	5	.0	0		1	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	77.8M	52.8M	65.3M				37	27	88	0	0	0	0										0
SWAINSBORO	80.2	52.4	66.3		89	2	37	25	59	0	0	0	0	1.03		.97	5	.0	0		1	1	0
WARRENTON	74.0	48.4	61.2	- 3.0	85	3	38	29+	144	0	0	0	0	2.16	.73	1.45	5	.0	0		4	1	1
WAYNESBORO 2 NE	77.2	47.0	62.1		85	22	34	16+	134	0	0	0	0	.93		.62	5	.0	0		2	1	0
DIVISION			63.5	- 2.1										1.05	- 1.55			.0					
SOUTHWEST 07																							
ALBANY 3 SE	80.2	48.0	64.1	- 3.9	89	3	33	26+	92	0	0	0	0	.39	- 1.82	.39	5	.0	0		1	0	0
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	79.2	51.9	65.6		88	3	38	26+	65	0	0	0	0	.73		.34	3	.0	0		2	0	0
BLAKELY	79.8M	50.0M	64.9M	- 2.8	88	3	39	26+	79	0	0	0	0	.45	- 1.67	.31	10	.0	0		2	0	0
CAMILLA	82.0	52.1	67.1	- 2.0	87	22+	36	26	40	0	0	0	0	.29	- 1.70	.29	5	.0	0		1	0	0
COLQUITT 2 E	81.5	52.9	67.2		91	3	40	25	49	1	0	0	0	1.61		1.56	1	.0	0		1	1	1
CUTHBERT	80.8	53.1	67.0		88	2	40	25	51	0	0	0	0	.09		.04	30+	.0	0		0	0	0
FORT GAINES	78.5	52.5	65.5	- 1.7	85	17+	40	14	65	0	0	0	0					.0	0				
LUMPKIN 2 SE	82.4	47.0	64.7		86	21+	33	27	70	0	0	0	0	.12		.12	30	.0	0		1	0	0
MORGAN 1 W	81.2	51.8	66.5		89	2	36	25	56	0	0	0	0	.26		.26	4	.0	0		1	0	0
PLAINS 5W GA EXP STA	78.4	49.5	64.0		87	3	35	25	94	0	0	0	0	.04		.04	5	.0	0		0	0	0
THOMASVILLE 4 SE	M	M	M		89	1	39	25		0	0	0	0					.0	0				
DIVISION			65.7	- 2.2										.44	1.74			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	76.9	53.1	65.0		86	3	40	27	74	0	0	0	0	.17		.11	5	.0	0		1	0	0
COROELE	81.1	50.0	65.6	- 1.3	89	2	36	27	74	0	0	0	0	.29	- 1.95	.16	23	.0	0		2	0	0
DOUGLAS	79.0	51.7	65.4	- 1.6	88	3	40	28+	72	0	0	0	0	.10	- 2.40	.10	17	.0	0		1	0	0
FITZGERALD	81.6	55.6	68.6	.7	89	2	40	24	36	0	0	0	0	.24	- 2.10	.18	5	.0	0		1	0	0
HOMERVILLE 3 WSW	81.2	54.6	67.9		87	21+	39	25	38	0	0	0	0	.11		.06	17	.0	0		0	0	0
LUMBER CITY	80.7	49.7	65.2		90	3	35	27	84	1	0	0	0	.52	- 2.07	.41	5	.0	0		2	0	0
MOULTRIE 2 ESE	81.4	52.5	67.0	- 1.6	91	2	39	27+	41	2	0	0	0	.14	- 2.23	.08	5	.0	0		0	0	0
NASHVILLE 5 SSE	81.9	51.2	66.6		88	5+	35	27+	58	0	0	0	0	.35		.20	16	.0	0		2	0	0
QUITMAN 2 NW	81.0	51.9	66.5	- 2.2	89	4+	39	27	51	0	0	0	0	.25	- 2.02	.25	5	.0	0		1	0	0
TIFTON EXP STATION	79.0	53.6	66.3	- 1.2	88	3	41	27+	64	0	0	0	0	.53	- 1.55	.27	17	.0	0		3	0	0
VALDOSTA 3 E	80.8	51.1	66.0		87	2	35	28+	62	0	0	0	0	.17		.10	16	.0	0		1	0	0
DIVISION			66.4	- 1.1										.26	- 2.10			.0					
SOUTHEAST 09																							
ALMA FAA AP	79.6	54.9	67.3	.2	87	2	39	25	42	0	0	0	0	.50	- 2.00	.20	3	.0	0		2	0	0
BRUNSWICK	81.7M	59.6M	70.7M	- .1	88	24+			16	0	0	0	0	.99	- 3.04	.35	31	.0	0		3	0	0
BRUNSWICK FAA AP	78.8	61.0	69.9		88	2	47	25	15	0	0	0	0	.51		.25	10	.0	0		2	0	0
CLAXTON	79.5	48.9	64.2		89	3	36	28+	95	0	0	0	0	.20		.14	5	.0	0		1	0	0
FOLKSTON 9 SW	83.5M	52.8M	68.2M		89	5+	39	25	30	0	0	0	0	.79		.33	10	.0	0		3	0	0
FORT STEWART	80.5	55.9	68.2	.3	89	2	42	27	33	0	0	0	0	1.45	- 1.16	.58	20	.0	0		4	1	0
GLENNVILLE	80.5	55.6	68.1	.3	88	2	41	27+	39	0	0	0	0	.94	- 1.85	.28	3	.0	0		4	0	0
JESUP 4 NE	79.2	56.7	68.0		87	2	42	25	35	0	0	0	0	.39		.24	24	.0	0		2	0	0
JESUP 8 S	81.7	53.0	67.4		89	2	37	26	40	0	0	0	0	.15		.10	22	.0	0		1	0	0
NAHUNTA	80.9	54.8	67.9		86	3+	38	25	34	0	0	0	0	.25		.25	31	.0	0		1	0	0
SAPELO ISLAND	78.2	59.2	68.7		86	2	44	27	16	0	0	0	0	1.12		.71	2	.0	0		2	1	0
SAVANNAH WSO AP R	78.8	56.2	67.5	.4	87	2	43	27	41	0	0	0	0	.70	- 2.11	.44	1	.0	0		3	0	0
SURRENCY 2 WNW	81.3	52.5	66.9		88	22+	36	27	52	0	0	0	0	.58		.22	3	.0	0		3	0	0
WAYCROSS 4 NE	82.6	50.6	66.6	- 1.6	89	21+	36	28+	63	0	0	0	0	.43	- 2.48	.30	24	.0	0		2	0	0
WAYCROSS WSMO	80.8	52.8	66.8		87	2+	38	26+	41	0	0	0	0	1.20		.54	31	.0	0		3	1	0
DIVISION			67.8	- .5										.68	- 2.52			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1979

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	3.16					.99																		1.15							1.02
BEAVERDALE 1 E	2.14	T			.30	.35					.42													.75						.32	
CALHOUN EXP STATION	2.42				.28	.45					.27													.85						.57	
CARTERS 2 SW	3.63		T		.05	.69					.24													1.15						1.50	
CARTERSVILLE	3.06				.96						.09													.65					.30	1.06	T
CARTERSVILLE 3 SW	2.97					.91					.10													.59						1.37	1
CEDARTOWN	3.34				.50	.58					.15													.84					.55	.72	
CHATSWORTH 2	2.52		T	.10	.30	.31					.32													.94						.55	
CHICKAMAUGA PARK	2.30		.07		.40	.17																		.74						.92	
CURRYVILLE 2 W	2.66				.10	.68					.19													.88						.81	
DALLAS 7 NE	2.53					1.01					.12													.51						.89	T
DALTON	2.10		.07	T	.44	.26					.45													.63						.25	
EMBRY	3.46				.25	1.70					.10													.50						.91	
FAIRMOUNT	2.72					.79																		1.04						.89	
KENSINGTON	2.41		.06			.50					.40													.55						.90	
KINGSTON	2.38					.92					.15													.90					T	.41	
LA FAYETTE	2.72		.15		.45	.08																		.77					T	1.27	
RESACA	2.08		.10		T	.60					T													.96						.42	
RINGGOLD	3.67		T	.33	.25						.54													.82						1.73	
ROME	2.55					.83					.20													.85					.54	.13	
ROME WSO AP R	2.34				.85					T	.07												.47	.26					.69		
SUMMERVILLE 1 SSW	2.45					.72					.34													.91					.48	T	
TAYLORSVILLE	2.84				T	.94					.14													.62						1.14	
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	2.24					1.07						.08												.33						.73	.03
ATHENS WSO AP	2.56				.93						.07													.50					.34	.71	.01
ATLANTA BOLTON	3.49					2.07					.09													.23	.04					1.03	.03
ATLANTA WSO AP R	2.17				1.23						.09													.32					.53	T	T
BALL GROUND	3.01			.03		.93					.10													.46						1.49	
BLAIRSVILLE EXP STA	2.78			.07		1.00					.22													.38						1.10	.01
CANTON	3.17				T	1.05					.08													.59						1.45	
CLEVELAND	2.67					.89		T			.11													.45						1.22	T
COMMERCE 4 NNW	2.87					1.10				T														.29					1	1.48	T
CUMMING	2.48				.06	.99					.16													.42						.80	.05
DAHLONEGA	3.26			.02		1.25					.09													.41						1.49	
DAWSONVILLE	3.05					1.08					.08													.58						1.31	
ELLIJAY	3.91			T	T	.95					.20													.98						1.78	
GAINESVILLE	2.48			.04		.85					.08													.20						1.28	.03
JASPER 1 NNW	3.32					1.20					.12													.96						1.04	
MAYSVILLE	3.08					1.23																		.35						1.50	
NORCROSS 4 N	2.50					1.21					.09													.18					T	1.02	
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U OF GA PLT SCIENCE FM	1.65				.47	.35					.05													.18					.17	.42	.01
WALESKA	3.34					.96					.09	.01												.53						1.74	.01
WINDER 1 SSE	4.98					1.31					1.20	.80												.27					.50	.90	
WOODSTOCK	2.75				.04	1.00					.13													.47						1.11	T
NORTHEAST 03																																
BOWMAN	2.09					.98						.10												.25						.66	.10
CARNESVILLE 3 N	2.74					.88					.04													.21					1.21	.40	
CLAYTON 1 SSW	4.64	.72	.11		.85	.03					.09												.03	.50					.55	1.58	.18	
CORNELIA	3.75	.85				.92					.13													.33						1.50	.02
ELBERTON 2 N	2.42	.07				1.12		.05				.05												.32	.03					.75	.03
HARTWELL	-	1.70			.85	.40																	.20						-	-	
LEXINGTON 1 NW	2.87					.90					.05													.32						1.05	.55	
LINCOLNTON	1.69					1.24						.07										.11		T	.09						.18	T
TOCCOA	3.72	.19		.11		.95					.07													.55	.09					1.02	.83
WASHINGTON	2.48					1.72						.09										.09		.05	.08					.40	.05
WEST CENTRAL 04																																
BUTLER	.50					.42					.02																			.06	
CARROLLTON	2.38					1.28					.10													.45					.02	.53	
COLUMBUS WSO AP R	1.47				.85						T													.17					.45	T	
DOUGLASVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EXPERIMENT	1.64	T				1.07					.12	T										.02		.11						.20	.12
FRANKLIN 2	1.96					1.02					.18													.45						.31	
GREENVILLE 2 NNW	1.40				1.05																			.35							
HAMILTON 4 W	1.30					.77																		.22						.31	
JONESBORO	2.15										1.30													.21					.20	.42	.02
LA GRANGE	1.81				T	.73					.02	.18												.49	.29				.05	.05	
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTEZUMA	.21					.19					.01									T				.01								
NEWNAN	1.83					1.00					.12	.04												.37					.02	.28	
TALBOTTON 1 NE	1.55					.20					.30													.45						.60	
THOMASTON 2 S	1.04				.21	.17					.07																		.28	.31	
WEST POINT	1.99					1.18	.02				.12	T												.47						.20	
WOODBURY	1.12					.59																		.27						.26	
CENTRAL 05																																
AILEY	.62					.62					T																					
BYRON EXP STATION	.16					.05					.09	T	T								T	T			T					.02		
COVINGTON	1.82	.13				.81					.10													.08						.70	
DANVILLE	.12	.12																														
DUBLIN 3 S	.60	.05		.30		.21																.04			T							
EASTMAN 1 W	.05																							.05							
FORSYTH 6 NNW	.75	T			.46	.20					.09																					
GOOFREY 3 NE	2.78					.90																								1.35	.53	
HAWKINSVILLE	.20					.10																			.10							
IRWINTON 4 WNW	.41																							.32					.09		T	
JULIETTE	1.69	T	T		T	.40						.08									T	T			T						.87	.34
MACON WSO AP R	.40				.30						.06													.01					T	.03	
MILLEDGEVILLE	2.15					.91						.06										T			.03					.60	.55
MONTICELLO	2.41					.45						.14																		1.70	.12	
MOUNT VERNON 3 WNW	.30	.30																														
SANDERSVILLE	.82		.06		.10	.21	.01				.04													.13						.24	.03
SILOAM	2.33					.65						.12												.12	T					.92	.52
SPARTA 3 NW	1.69					.86						.05													.08					.37	.33
EAST CENTRAL 06																																
APPLING 2 NW	1.15	.10	.05			.65					.05																			.30	
AUGUSTA WSO AP R	1.50				1.25	.06					.02										T			.12					1	.01	.04

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1979

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.15	T		.16		.80																							.19	
CLYO	1.19			.20		.97													.02												
DOVER	1.49			.06		.96														.35				.12							
GIBSON	1.78					1.29						.10													.12					.23	.04
LOUISVILLE 3 S	.36					.34					.02																				T
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-
MIDVILLE	1.04					.89																			.05						.10
MIDVILLE EXP STA	.22			.03																					.08						.11
MILLEN 4 N	.92					.92																									
MILLHAVEN-WADE 2 SE	1.15		.19			.87						T													.09						
NEWINGTON 2 NE	-	-	-	-	-	-														T				T							
STILLMORE	.92		.20		.53																										.19
SWAINSBORO	1.03		.04			.97																		.02							
WARRENTON	2.16					1.45																			.25					.30	.16
WAYNESBORO 2 NE	.93					.62						.03									.01				.20						.07
SOUTHWEST 07																															
ALBANY 3 SE	.39					.39																									
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER C	.73			.34		.06																			.33				T		
BLAKELY	.45					.11					.31	.02						T						T	.01				T		
CAMILLA	.29					.29																									
COLQUITT 2 E	1.61	1.56									.05																				
CUTHBERT	.09										.04													.01							
DAWSON	.22																													.22	
DONALSONVILLE 1 S	.12	.05	T			.07												T							T						
FORT GAINES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUMPKIN 2 SE	.12																													.12	
MORGAN 1 W	.26				.26																										
MORGAN S NW	.21					.19					.02																				
PLAINS SW GA EXP STA	.04					.04																									
PRESTON	.30					.26																								.04	
THOMASVILLE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SOUTH CENTRAL 08																															
ABBEVILLE	.70					.70																									
ASHBURN 3 ENE	.17					.11					.01														.05						
CORDELE	.29				.13																			.16	.02						
CRISP CO POWER DAM	.30					.28																		T	T						
DOUGLAS	.10																	.10													
FITZGERALD	.24					.18											.06														
HOMERVILLE 3 WSW	.11																	.06						.05							
LUMBER CITY	.52	T	T			.41	T											.10			T	.01	T								
MOULTRIE 2 ESE	.14					.08											.06														
NASHVILLE 5 SSE	.35																.20	.15													
QUITMAN 2 NW	.25					.25																									
TIFTON EXP STATION	.53					.11						.13						.27							.02						
VALDOSTA 3 E	.17										.07						.10														
SOUTHEAST 09																															
ALMA FAA AP	.50			.20		.05					T						.13				.01		.02	.02	.04						.03
ATKINSON 2 E	.36																														.36
BRUNSWICK	.99	.01	.01									.32									.01				.07				.22		.35
BRUNSWICK FAA AP	.51	T						T			.25				T			.01		T	T		.04	.08					.13	T
CLAXTON	.20					.14																T			.06						
DOCTORTOWN 1 WSW	.61			.16														.05							.40						
FOLKSTON 3 SW	.43	.04										.38													.01						
FOLKSTON 9 SW	.79	.21	.20								.33														.05						
FORT STEWART	1.45	.10	.01	.30		.01					.03									.03	.58	.01	.02	.04							.32
GLENNVILLE	.94	.05		.28		.23											.01	.04			.06		.04	.12							.11
JESUP 4 NE	.39			.12														.03							.24						
JESUP 8 S	.15	T	T			T					T											.05	.10								
NAHUNTA	.25																														.25
PATTERSON	.35																				.35										T
SAPELO ISLAND	1.12		.71									T												.02							.39
SAVANNAH WSO AP R	.70	.44	.11		.01	T					T								T		.11			.02					T	.01	
SURRENCY 2 WNW	.58			.22		.11					T							.13			.02	.04	.06	.03	.30						
WAYCROSS 4 NE	.43		.10																				T	.42							
WAYCROSS WSMO	1.20										T						.24				T										.54

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	82	81	73	76	64	66	72	73	81	76	58	66	79	61	63	69	73	77	78	77	79	80	80	63	61	62	66	71	75	63	70	71.5
	MIN	55	56	49	48	40	36	44	42	45	43	42	42	45	35	32	34	38	46	48	49	55	52	47	37	37	31	31	36	41	50	55	43.3
CARTERSVILLE	MAX	80	78	74	74	65	71	71	81	81	76	67	81	80	64	69	73	77	77	78	77	79	79	76	62	63	65	70	75	71	69	67	73.2
	MIN	54	56	47	49	38	40	42	42	48	43	45	43	51	31	32	41	53	47	55	56	63	62	47	32	36	33	31	36	49	56	62	45.8
CEDARTOWN	MAX	80	77	78	70	68	74	73	84	79	75	69	82	78	65	71	75	78	79	81	82	80	81	73	63	65	68	75	78	71	71	72	74.7
	MIN	55	59	48	50	40	39	46	44	51	44	44	44	52	32	33	38	48	47	49	52	59	55	49	36	34	40	36	30	45	55	62	45.7
DALLAS 7 NE	MAX	82	80	74	75	61	66	72	72	82	78	58	69	80	64	65	68	73	78	78	76	79	79	82	65	62	65	66	71	76	62	65	71.7
	MIN	55	60	47	50	41	40	46	42	47	43	42	45	51	31	31	38	48	48	52	53	63	60	49	37	35	34	34	36	47	55	59	45.8
DALTON	MAX	78	80	73	76	62	66	71	71	80	73	57	66	81	61	62	70	74	76	78	76	77	79	78	62	61	60	65	70	77	61	73	70.8
	MIN	58	57	51	51	43	43	43	44	47	43	43	47	47	36	36	35	42	49	51	53	62	61	46	41	38	36	36	37	44	54	55	46.1
LA FAYETTE	MAX	80	71	73	78	65	68	72	72	80	75	62	67	80	62	63	71	74	75	76	76	78	79	80	64	64	63	63	72	75	61	70	71.3
	MIN	58	58	49	50	40	39	38	43	50	42	43	46	54	33	34	35	40	50	48	54	54	55	44	35	36	33	34	37	40	48	58	44.5
ROME	MAX	78	75	76	72	66	74	72	79	78	73	67	80	74	66	68	73	78	78	76	79	79	80	76	64	65	70	71	77	70	68	69	73.3
	MIN	57	57	49	50	43	38	46	43	51	43	47	44	53	34	34	37	47	48	50	55	59	54	45	37	37	34	33	38	44	55	61	45.9
ROME WSO AP	MAX	83	75	76	65	67	74	74	83	77	60	68	80	63	65	69	75	78	80	78	79	81	81	66	65	66	68	72	76	66	69	69	72.5
	MIN	57	53	48	50	40	38	43	44	51	44	46	43	42	33	34	37	48	48	50	54	58	55	40	40	39	32	34	37	47	56	64	45.3
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	79	78	75	73	61	66	71	68	78	77	58	65	77	74	66	65	70	76	76	77	74	76	76	63	61	65	65	69	72	59	64	70.1
	MIN	55	55	48	47	43	38	38	43	43	49	42	43	43	39	33	33	38	49	49	55	60	58	53	37	36	37	34	34	36	49	56	44.3
ATHENS WSO AP	MAX	82	82	77	73	68	74	73	80	81	67	68	80	77	65	68	74	77	79	80	78	82	81	70	69	69	69	70	75	67	63	65	73.6
	MIN	61	57	52	52	48	41	51	46	54	49	47	48	45	39	39	43	55	55	59	63	62	57	49	44	40	40	39	40	48	58	59	49.7
ATLANTA WSO AP	MAX	81	78	77	67	68	74	74	83	79	67	68	81	71	65	69	77	77	79	78	77	83	82	69	65	68	67	73	76	64	67	68	73.3
	MIN	60	57	52	52	45	44	52	51	57	47	43	51	46	38	42	49	59	58	61	63	64	64	47	41	39	43	46	47	58	58	61	51.5
BLAIRSVILLE EXP STA	MAX	79	78	70	71	61	61	67	66	77	73	54	61	78	70	64	70	73	73	75	74	77	77	75	60	60	64	62	71	74	59	67	69.1
	MIN	52	50	51	43	39	34	41	32	37	41	40	37	38	25	29	29	34	42	43	48	49	49	52	36	28	25	25	28	39	46	56	39.3
COMMERCE 4 NNW	MAX	82	82	77	75	67	74	71	73	77	80	65	67	74	78	65	70	80	81	79	78	77	82	80	67	70	72	70	70	71	64	65	73.6
	MIN	63	60	52	50	46	42	43	43	45	54	46	45	47	39	37	38	41	55	56	61	60	61	59	43	42	40	39	40	42	55	59	48.5
OAHLONEGA	MAX	79	78	72	72	59	62	68	68	76	74	57	63	75	70	63	67	69	72	73	75	75	76	75	64	64	66	65	65	71	57	62	68.8
	MIN	55	53	47	47	43	37	37	43	43	47	44	43	43	32	32	34	38	49	49	57	59	58	56	41	38	37	34	34	38	48	56	44.3
GAINESVILLE	MAX	77	77	72	71	61	63	69	68	76	75	59	65	75	70	62	64	70	73	73	74	74	77	75	67	64	68	67	68	71	60	61	69.2
	MIN	56	58	53	51	45	42	51	46	53	45	46	47	46	34	38	41	41	51	55	61	59	56	56	39	37	37	37	39	48	55	57	47.7
JASPER 1 NNW	MAX	78	72	73	68	65	70	70	78	76	67	65	79	66	65	65	71	75	75	75	75	77	74	68	60	65	66	69	73	66	65	62	70.1
	MIN	52	55	45	48	38	35	41	42	50	41	39	42	53	29	33	38	49	51	53	61	60	60	45	38	32	38	33	42	48	54	58	45.3
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	81	79	77	75	68	74	73	81	80	79	67	80	79	65	68	73	76	78	80	78	81	80	79	69	69	69	69	75	67	64	67	74.2
	MIN	58	59	51	51	45	42	50	45	54	49	45	45	55	35	36	43	53	53	57	62	60	64	55	39	38	42	39	39	48	56	58	49.2
WINDER 1 55E	MAX	79	79	75	72	66	72	70	80	80	78	65	79	76	71	66	72	75	78	77	77	79	79	77	70	65	67	67	73	72	75	68	73.5
	MIN	55	54	47	47	41	38	46	43	48	46	42	39	54	30	34	42	52	53	52	54	55	53	52	37	34	35	39	34	44	45	48	44.9
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	79	78	73	72	63	65	70	78	78	74	62	78	77	66	67	72	74	75	77	77	77	76	73	68	68	67	68	74	70	59	60	71.5
	MIN	53	49	47	45	38	34	39	36	45	47	43	38	48	33	29	35	42	43	45	55	54	52	56	30	36	29	31	31	40	52	54	42.2
CORNELIA	MAX	77	75	73	70	63	68	71	75	74	72	61	75	71	63	65	71	71	74	73	73	74	75	72	66	68	67	66	73	62	59	58	69.5
	MIN	52	53	47	47	40	36	42	41	49	45	44	41	52	29	32	36	46	47	48	62	57	53	56	34	33	33	32	35	45	55	56	44.5
ELBERTON 2 N	MAX	81	80	77	74	67	74	73	79	82	80	66	80	77	72	69	74	77	78	79	78	81	79	75	68	66	65	66	73	69	64	65	73.8
	MIN	56	52	46	44	43	34	43	39	42	47	45	39	50	30	29	34	47	45	48	52	54	49	59	31	31	29	29	31	41	55	54	42.8
HARTWELL	MAX	80	78	70	70	65	74	74	78	70	74	66	78	72	65	74	76	75	76	76	78	80	76	74	69	70	64	72	70	70	62	70	72.5
	MIN	60	58	48	48	48	45	45	44	42	45	48	42	40	38	40	42	50	50	48	52	58	44	59	42	45	30	28	36	44	54	52	46.0
TOCCOA	MAX	79	75	75	72	67	71	72	77	75	72	62	77	75	65	67	67	73	75	77	79	80	78	73	68	67	67	68	76	67	59	59	71.4
	MIN	55	55	50	49	44	39	40	43	55	49	46	43	58	34	35	39	49	49	54	62	59	55	58	38	37	38	36	37	48	54	56	47.2
WASHINGTON	MAX	79	82	85	78	75	70	75	74	80	82	69	69	80	78	63	68	74	76	78	81	78	82	82	72	69	68	69	69	75	76	65	74.9
	MIN	60	59	53	52	47	43	42	42	47	53	47	47	45	36	35	35	41	49	52	55	52	55	57	41	38	39	36	34	45	50	58	46.6
WEST CENTRAL 04																																	
CARROLLTON	MAX	81	77	76	66	67	71	74	82	78	70	69	79	74	72	70	75	77	76	77	81	82	81	73	66	69	70	72	75	64	63	72	73.5
	MIN	53	55	44	45	39	42	45	39	47	44	38	40	49	38	30	36	45	47	48	52	51	58	45	36	36	35	33	34	45			43.1
COLUMBUS WSO AP	MAX	83	84	77	82	73	79	80	85	84	71	72	84	82	69	76	79	83	83	79	86	86	85	72	71	73	74	75	77	70	80	81	78.5
	MIN	62	60	52	54	51	46	55	51	55	49	45	49	53	45	43	53	58	58	62	63	67	63	51	45	46	45	43	46	57	64	64	53.4
EXPERIMENT	MAX	80	80	79	75	73	68	73	73	80	79	61	67	78	73	63	69	73	77	77	77	75	80	80	66	65	68	69	71	75	68	69	72.9
	MIN	56	58	48	45	42	42	41	48	50	48	39	39	50	36	36	37	46	54	54	58	58	61	54	39	39	36	36	49	56	57	56	47.4
GREENVILLE 2 NNW	MAX	82	82	80	82	78	75	76	84	82	79	72	81	81	83	75	79	80	79	78	81	80	81	80	78	70	70	74	76	76	74	76	78.2
	MIN	55	62	46	50	43	39	49	44	68	47	36	45	55	32	41	48	46	51	54	47	50	56	49	37	35	36	37	34	50	58	57	47.0
LA GRANGE	MAX	80	80	78	75	69	75	74	82	78	76	69	78	79	67	71	75	78	79	78	81	82	81	77	65	70	70	73	75	68	74	79	75.4
	MIN	57	61	48	51	43	41	42	45	45	48	39	51	55	38	34	42	50	50	52	53	61	56	51	39	39	42	36	37	51	55	62	47.5
MARSHALLVILLE	MAX	79	77	78	74	82	79	84	83	80			84	83	74	74	78	82	82	84	86	84	82	78	72	74	72	78	82	80	82	82	79.6
	MIN			50	49	48	44	50	52	50	54	50	41	57	42	43	52	58	58	59	62	63	62	63	43	41	44	41	44	54	63	64	51.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	82	80	78	73	69	75	74	84	82	75	69	80	75	66	71	76	79	78	78	80	82	83	76	65	68	75	73	77	66	69	75	75.3
	MIN	56	58	48	51	40	41	45	46	53	52	38	45	53	37	37	45	52	51	57	57	63	57	48	35	39	40	37	42	54	57	59	48.2
TALBOTTON 1 NE	MAX	84	85	83	80	75	79	80	86	84	80	73	74	84	74										72	73	74	78	80	79	79	82	79.0
	MIN	56	61	46	47	45	38	50	43		50	36	43	52	39										38	40	40	33	36	52	49	59	
THOMASTON 2 S	MAX	85	85	80	76	73	74	76	85	84	79	71	82	78	74	72	80	85	85	83	82	83	86	79	74	76	77	78	78	71	78	82	79.1
	MIN	59	59	48	49	49	41	49	45	50	50	38	43	53	38	36	45	53	53	57	57	58	57	56	42	42	46	36	36	50	58	59	48.8
WEST POINT	MAX	83	84	82	80	76	76	78	78	84	83	65	72	82	77	67	73	77	80	80	80	84	83	82	70	69	72	73	75	72	70	70	76.7
	MIN	58	59	50	50	45	44	46	48	48	52	41	42	47	41	37	38	45	52	52	53	56	58	56	40	39	39	38	38	47	53	55	47.3
* * *																																	
CENTRAL 05																																	
AILEY	MAX	85	85	87	84	83	82	83	81	84	80	73	74	81	77	76	81	81	81	83	86	86	83	87	83	75	79	78	77	80	83	82	81.3
	MIN	65	63	52	52	54	55	46	47	50	59	41	47	50	41	42	54	55	58	58	61	64	62	59	42	37	42	38	40	53	58	59	51.7
BYRON EXP STATION	MAX	83	85	87	77	86	72	78	77	84	85	67	72	83	82	65	73	77	79	80	80	82	82	83	71	71	71	70	75	78	77	78	77.7
	MIN	62	60	51	52	48	43	46	46	51	54	38	47	51	41	36	40	50	51	52	53	57	57	64	42	39	46	36	40	50	58	61	49.1
COVINGTON	MAX	81	80	77	73	68	75	73	82	81	76	68	80	76	67	69	75	78	79	79	75	82	81	71	67	69	69	72	76	68	66	67	74.2
	MIN	58	58	49	50	45	40	50	45	51	48	43	45	54	37	39	43	54	55	59	59	62	57	54	39	40	42	34	38	49	57	58	48.8
DUBLIN 3 S	MAX	85	86	89	78	85	75	78	78	80	85	74	73	83	84	69	74	80	83	85	86	87	88	86	74	75	72	71	74	80	82	83	80.1
	MIN	63	57	48	47	49	41	43	43	44	50	39	38	42	42	35	36	49	53	55	58	59	58	61	35	36	37	34	36	38	46	58	46.1
EASTMAN 1 W	MAX	84	86	88	82	84	77	78	83	85	84	71	79	82			79	80	82	81	83	85	83	85	76	73	72	75	75	86	81	82	80.7
	MIN	65	61	53	53	52	53	47	52	50	57	41	48	57	40	38	43	58	58	60	64	66	63	66	42	41	43	38	43	49	61	62	52.4
FORSYTH 6 NNW	MAX	83	84	83	74	69	76	76	83	83	79	70	81	79	70	73	76	80	81	81	79	85	82	80									78.6
	MIN	59	57	48	49	46	38	49	42	49	50	38	42	54	35	31	39	50	47	51	55	57	47										47.0
HAWKINSVILLE	MAX	85	88	90	83	86	76	80	83	89	87	74	75	80	87	70	78	88	85	85	85	87	88	86	72	77	76	75	78	82	83	85	82.0
	MIN	63	60	49	50	50	43	50	45	45	47	39	39	43	40	36	36	50	54	55	58	60	59	61	37	36	36	35	39	47	48	60	47.4
IRWINTON 4 WNW	MAX	86	88	87	85				85	84	80	74	75	81	79			82	82	83	83	87	85	82	72	76	75	75	74	76	78	81	80.6
	MIN	64	60	58	56	48	46	55	55	58	47	49	51	58	44	39		55	57	60	55	62	60	66	42	40	42	42	40	43	49	67	52.3
MACON WSO AP	MAX	85	87	78	86	72	78	78	84	84	70	71	83	83	68	74	78	81	82	82	83	87	84	77	73	74	72	75	79	79	79	82	79.0
	MIN	65	59	53	53	50	46	54	49	54	46	41	48	53	44	38	48	55	56	60	59	63	58	52	42	39	42	37	42	54	61	65	51.2
MILLEDGEVILLE	MAX	82	85	87	81	79	72	79	77	84	85	70	72	82	82	65	73	77	79	80	81	81	87	84	72	72	71	70	75	78	80	83	78.2
	MIN	63	57	49	47	49	40	40	43	43	50	41	41	43	43	36	37	45	54	56	60	60	55	55	41	39	39	34	34	40	49	60	46.5
MONTICELLO	MAX	82	84	80	80	74	75	77	78	80	82	68	70	79	78	66	72	74	75	78	80	75	80	81	65	65	67	72	73	75	70	75	75.2
	MIN	62	60	53	55	47	46	47	52	58	52	43	45	49	39	40	41	47	53	55	58	59	56	57	43	42	42	41	41	54	58	57	50.1
SANDERSVILLE	MAX	83	85	80	81	69	75	75	80	82	78	68	79	80	75	70	74	77	78	80	80	82	81	77	67	69	66	71	75	75	73	73	76.1
	MIN	61	62	51	51	50	43	52	45	51	54	42	46	55	43	35	46	53	55	58	60	60	57	65	38	37	40	36	41	49	56	59	50.0
SILOAM	MAX	83	84	77	76	70	75	73	82	82	71	69	80	80	65	71	75	78	82	82	80	85	82	74	70	71	70	73	77	78	67	72	75.9
	MIN	59	60	49	52	45	42	51	47	55	51	45	49	58	38	37	47	56	55	60	62	62	56	62	36	37	38	37	46	51	58	59	50.3
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	84	80	83	78	81	68	76	72	81	85	83	68	79	80	81	75	77	78	79	85	84	84	82	81	68	70	69	72	70	78	80	77.8
	MIN	52	50	49	46	49	37	42	39	45	50	42	40	42	31	28	31	48	47	49	51	60	50	60	37	34	31	29	31	35	44	54	43.0
AUGUSTA WSO AP	MAX	86	87	79	82	71	75	76	80	82	68	69	80	83	64	70	77	78	81	82	82	83	82	73	69	70	67	69	75	77	76	74	76.4
	MIN	63	59	51	50	47	43	48	44	50	49	47	45	52	40	36	44	54	57	57	59	58	55	46	38	37	38	35	40	44	55	60	48.4
BROOKLET 1 W	MAX	86	87	78	82	74	77	78	80	84	80	73	80	80	75	73	79	74	82	81	84	85	83	83	71	72	68	73	78	78	82	79	78.7
	MIN	65	65	53	50	55	45	56	46	50	57	45	46	50	45	41	54	59	68	61	68	60	60	59	43	38	43	36	41	47	57	62	52.4
LOUISVILLE 3 S	MAX	81	86	84	80	78	75	78	80	81	80	70	80	81	77	73	75	75	81	79	83	82	80	78	70	70	70	72	75	80	74	75	77.5
	MIN	64	62	53	51	50	44	45	45	51	55	44	45	46	42	37	47	57	56	60	62	59	56	63	40	36	40	35	38	47	57	60	49.9
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	84	84	82	87	82	70	70	70	80	83	79	74	75	75	71	78	77	78	82			82	83	74	71	72	69	72	73	84	78	77.2
	MIN	59	59	52	51	47	50	40	40	46	60	40	40	50	38	35	47	55	52	53	70			60	34	32	39	40	44	45	66	59	48.4
MILLEN 4 N	MAX	87	86	79	82	79	82	82	80	79		74	79	82	79	70	80	78	80	80	81	82	83	80	72		70	76	79	82	80	81	79.4
	MIN	66	69	51	56	54	44	60		59	60	54			42	32	46	59	52	56	60	61	57	60	38	34	35	32	36	42	51	57	50.8
NEWINGTON 2 NE	MAX						76	80	83	82	73	74	80	82		72	76	79	82	79	83	84	84	78	69	75	68	71	76	80	79	79	77.8
	MIN						46	57		56	61	46	47		55	40	44	48	65	61	66	62	63	61	42	40	43	37	45	55	65	63	52.8
SWAINSBORO	MAX	86	89	84	85	82	78	78	83	85	82	73	83	82	80	72	78	79	82	83	82	82	85	79	70	73	79	75	79	79	80	78	80.2
	MIN	65	61	51	52	53	44	50	47	52	64	44	46	54	46	39	54	62	59	62	64	62	60	63	39	37	41	39	42	50	59	63	52.4
WARRENTON	MAX	77	81	85	76	78	68	70	74	78	80	67	62	78	78	62	69	75	77	77	80	80	80	80	69	68	68	66	69	74	77	72	74.0
	MIN	64	61	52	52	49	44	45	47	47	53	46	46	46	42	39	38	46	54	55	58	58	58	56	42	39	39	40	38	38	50	58	48.4
WAYNESBORO 2 NE	MAX	81	81	82	79	81	70	76	76	80	80	69	71	80	83	64	74	78	80	81	82	84	85	84	78	70	71	68	72	78	78	78	77.2
	MIN	62	61	51	51	51	44	44	43	43	53	46	44	44	46	34	34	44	58	58	60	59	53	53	40	35	35	36	35	36	46	57	47.0
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	79	86	89	80	85	74	80	81	85	80	72	74	82	84	70	76	79	85	83	83	86	88	86	69	75	76	76	76	81	83	84	80.2
	MIN	60	60	48	49	51	44	44	46	46	50	41	40	45	45	39	44	55	58	57	58	58	58	59	35	33	33	36	42	47	48	58	48.0
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	80	83	88	80	85	75	80	82	84	84	72	74	80	82	70	78	72	81	80	85	82	87	86	69	72	73	76	76	78	80	82	79.2
	MIN	60	61	52	52	52	46	58	50	50	52	48	48	48	44	44	44	60	60	56	57	62	60	60	42	38	38	42	48	54	60	62	51.9
BLAKELY	MAX	82	86	88	81	86	74	80	82	86	85	70	74	83	84	71	76	80	84				87	86	67	72	72	76	77	80	82	84	79.8
	MIN	63	63	53	53	50	47	47	50	50	54	44	44	49	43	43	44	55	60				61	61	44	39	39	43	43	47	53	59	50.0
CAMILLA	MAX	87	83	87	85	76	82	78	86	86	84	83	83	81	84	78	76	84	82	83	87	84	87	85	73	74	74	76	81	83	85	85	82.0
	MIN	62	52	55	55	53	55	51	50	52	54	46	47	51	46	44	57	58	58	58	63	65	60	62	39	38	36	40	47	55	52	53	52.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	84	88	91	85	88	77	85	88	87	85	74	77	83	84	70	76	78	83	81	82	86	84	86	76	73	74	75	80	81	83	84	81.5
	MIN	64	64	52	55	51	53	51	60	47	60	44	47	44	43	43	55	59	60	59	58	61	67	63	42	40	43	41	48	45	58	62	52.9
CUTHBERT	MAX	86	88	84	86	74	80	80	86	85	83	72	83	83	81	75	78	83	83	80	85	86	86	82	70	72	75	76	79	79	82	82	80.8
	MIN	64	64	53	54	52	46	55	50	54	56	42	49	56	43	42	53	58	59	60	61	65	61	59	42	40	46	42	46	54	58	62	53.1
FORT GAINES	MAX	82	85	84	84	83	76	77	85	83	81	70	80	76	76	74	75	85	80	76	84	83	82	78	67	69	70	73	75	78	80	81	78.5
	MIN	62	62	52	56	49	45	53	50	55	56	43	50	55	40	42	55	56	57	50	60	65	62	58	45	42	45	43	45	55	57	62	52.5
LUMPKIN 2 SE	MAX	86	86	86	86	86	86	80	86	86	84	84	83	84	84	84	84	84	83	81	84	86	85	81	71	72	75	77	79	78	80	82	82.4
	MIN	58	56	45	47	50	38	47	43	43	54	34	40	48	40	41	48	50	53	53	55	62	57	56	37	34	34	33	37	47	55	61	47.0
MORGAN 1 W	MAX	85	89	85	85	78	79	80	85	84	81	73	83	83	81	75	78	83	82	81	87	86	85	83	72	74	75	76	80	82	82	84	81.2
	MIN	61	60	49	51	50	44	55	48	51	57	39	45	53	43	43	53	58	60	58	61	65	61	63	42	36	41	42	45	51	58	63	51.8
PLAINS SW GA EXP STA	MAX	82	84	87	78	85	72	79	78	84	83	69	72	82	83	68	74	80	81	82	76	79	86	85	70	72	73	73	74	78	78	82	78.4
	MIN	61	62	50	52	50	44	50	46	49	53	38	39	50	44	40	41	52	55	57	59	61	58	58	42	35	36	39	43	52	56	61	49.5
THOMASVILLE 4 SE	MAX	89	88	88														84	84	82	85	86	86	84	79	74	75	75	78	81	82	83	
	MIN	72	65	54														62	64	62	63	63	62	64	46	39	42	40	47	52	61	54	
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	80	83	86	76	82	77	77	78	82	81	67	70	81	80	66	73	76	80	77	78	78	84	83	68	69	70	70	74	76	80	81	76.9
	MIN	64	63	54	55	52	48	58	52	55	55	46	46	50	47	43	43	56	58	63	62	62	62	60	46	45	43	40	46	58	56	58	53.1
CORDELE	MAX	87	89	86	87	81	81	80	85	84	84	75	83	83	82	74	79	82	81	80	84	85	85	84	72	72	72	74	79	81	81	83	81.1
	MIN	63	61	49	50	51	42	44	46	51	56	39	45	55	45	39	52	56	57	59	60	61	59	63	39	37	38	36	38	38	57	65	50.0
DOUGLAS	MAX	82	86	88	82	85	73	80	80	83	84	70	75	82	81	68	75	78	80	78	83	80	85	83	79	70	71	72	74	78	81	82	79.0
	MIN	65	63	55	54	54	47	48	50	49	49	48	48	50	52	43	45	58	59	63	60	61	62	63	43	40	40	40	40	45	50	58	51.7
FITZGERALD	MAX	86	89	88	87	83	79	87	86	86	84	74	83	83	81	76	78	81	80	80	85	86	85	83	72	73	72	75	80	82	82	84	81.6
	MIN	67	65	56	56	54	50	59	53	56	58	47	51	59	47	43	56	59	62	63	64	63	64	66	40	44	47	43	51	57	61	62	55.6
HOMERVILLE 3 WSW	MAX	86	87	84	86	84	80	83	83	84	82	77	81	82	79	76	80	83	79	83	87	87	86	82	73	73	74	75	79	80	81	82	81.2
	MIN	64	63	57	54	58	47	56	48	50	61	53	47	53	55	45	59	62	66	63	64	64	62	64	45	39	44	40	45	48	55	62	54.6
LUMBER CITY	MAX	86	87	90	82	87	74	81	81	85	85	72	76	85	81	69	77	80	84	83	82	85	86	81	80	74	74	74	75	80	82	83	80.7
	MIN	65	62	53	51	52	45	48	46	48	55	45	40	42	51	37	40	59	60	62	63	64	60	63	40	37	38	35	37	42	48	54	49.7
MOULTRIE 2 ESE	MAX	87	91	90	88	83	81	81	85	86	80	76	84	83	79	78	75	83	79	82	85	84	86	79	72	72	73	74	79	81	83	84	81.4
	MIN	61	56	51	53	52	48	56	46	47	60	46	45	55	46	44	56	58	62	59	63	63	60	62	43	39	48	39	44	48	57	61	52.5
NASHVILLE 5 SSE	MAX	83	88	88	86	88	80	80	84	85	85	77	82	83	82	78	78	82	79	83	86	86	85	85	74	75	75	78	78	78	83	85	81.9
	MIN	69	60	55	50	54	41	43	45	48	58	48	44	51	49	42	57	60	63	58	58	61	61	61	40	35	40	35	38	48	54	60	51.2
QUITMAN 2 NW	MAX	83	86	89	89	88	74	82	82	85	84	75	76	80	83	71	73	78	83	82	84	84	86	86	85	71	74	74	77	80	82	84	81.0
	MIN	63	62	55	58	53	44	49	46	49	53	50	45	49	51	44	48	56	62	60	60	61	61	61	43	42	44	39	44	49	54	55	51.9
TIFTON EXP STATION	MAX	82	85	88	80	86	72	79	80	85	84	69	73	82	81	69	76	76	82	76	81	85	86	85	73	72	73	73	74	79	81	83	79.0
	MIN	64	63	53	55	54	47	57	50	53	56	46	47	53	48	45	48	59	60	63	64	64	63	64	42	41	43	41	44	56	58	62	53.6
VALDOSTA 3 E	MAX	85	87	86	86	82	80	83	84	84	82	79	83	81	79	75	77	81	81	85	84	85	84	72	72	75	75	76	77	81	81	84	80.8
	MIN	57	60	55	51	54	43	53	45	47	60	52	47	51	51	41	57	62	62	62	61	64	59	60	35	35	36	36	35	41	51	60	51.1
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	86	87	81	85	78	80	80	82	84	72	76	82	80	70	75	80	81	80	81	85	86	82	79	73	74	73	74	79	79	81	83	79.6
	MIN	67	64	56	51	57	46	52	45	52	61	49	46	55	53	45	58	64	67	68	67	63	66	67	44	39	48	40	46	50	57	59	54.9
BRUNSWICK	MAX	86	88	88	84	86		82	82	81	86	87	79	82	81	67	74	80	84	80	83	85	84	84	88	75		77	73	80	82	82	81.7
	MIN	69	68	64	60	61	53	54		53	58	58	53	53	56	51	52	64	67	66	69	69	68	69	48	47							59.6
BRUNSWICK FAA AP	MAX	84	88	84	82	74	78	82	78	82	83	77	80	80	70	72	78	81	77	80	81	82	80	85	72	77	70	72	77	78	80	79	78.8
	MIN	70	70	63	60	56	53	61	54	58	65	58	54	64	57	53	64	68	68	68	72	68	69	66	53	47	52	52	55	58	63	71	61.0
CLAXTON	MAX	85	88	89	82	84	74	80	81	81	84	72	76	83	85	67	75	80	80	82	75	85	84	80	80	72	74	70	74	80	80	83	79.5
	MIN	65	62	55	50	50	44	44	45	46	50	46	45	49	40	38	39	56	60	60	61	60	60	58	40	39	39	36	36	40	46	56	48.9
FOLKSTON 9 SW	MAX	89	89	89	89	89	82	82		87	87	79	84	85	78	77	83	85	86	83	88	86	85	85	81	76	76	76	79	83	84	84	83.5
	MIN	65	65	60	51	56	46	55		48	59	50	48	52	48	48	49				68	62	62	61	49	39	40	44	46	49	49	57	52.8
FORT STEWART	MAX	88	89	87	84	80	80	81	81	85	76	77	82	82	76	76	80	82	83	82	83	85	85	84	75	70	71	73	79	79	81	80	80.5
	MIN	69	65	58	54	58	48	57	49	53	61	52	49	57	51	45	58	64	63	66	65	64	64	63	46	43	47	42	46	52	59	64	55.9
GLENNVILLE	MAX	87	88	87	83	81	78	80	82	86	82	75	81	80	77	76	81	81	83	83	84	85	82	81	73	73	72	73	78	81	82	81	80.5
	MIN	65	64	56	54	56	47	57	49	56	63	50	48	57	54	44	58	63	65	66	66	68	63	64	44	41	47	41	46	51	58	64	55.6
JESUP 4 NE	MAX	86	87	82	82	82	79	78	75	82	80	71	76	72	82	68	79	81	81	82	81	84	84	83	80	74	74	73	78	78	80	82	79.2
	MIN	70	66	60	60	58	50	60	48	51	62	57	50	53	54	46	60	62	67	66	66	64	62	64	50	42	50	45	48	50	59	58	56.7
JESUP 8 S	MAX	88	89	88	86	85	80	81	82	85	85	76	83	83	81	75	79	83	81	84	85	84	85	75	75	75	72	80	82	82	82	83	81.7
	MIN	68	63	58	53	56	46	54	46	48	58	53	45	51	48	44	59	63	65	64	60	62	60	66	38	41	37	42	45	45	51	53	53.0
NAHUNTA	MAX	84	86	86	85	85	79	80	80	83	84	76	78	82	80	74	80	83	81	81	82	83	84	84	77	75	75	74	79	82	83	83	80.9
	MIN	68	65	60	54	61	46	56	47	50	61	56	53	47	55	47	60	63	66	65	64	63	62	61	47	38	45	41	45	46	47	59	54.8
SAPELO ISLAND	MAX	82	86	85	81	78	75	77	79	76	77	78	77	78	77	74	72	75	79	81	82	82	81	83	75	77	75	74	73	78	78	79	78.2
	MIN	69	67	68	65	59	57	53	52	56	60	61	51	53	53	54	68	67	67	65	67	67	66	67	59	48	51	44	49	51	59	61	59.2
SAVANNAH WSO AP	MAX	86	87	80	83	73	77	81	79	83	75	75	79	80	68	73	80	81	81	81	84	85	84	84	72	74	69	72	77	79	81	80	78.8
	MIN	68	66	60	56	56	51	55	50	55	57	52	51	58	50	47	59	65	63	65	61	66	65	61	46	45	47	43	46	50	60	63	56.2
SURRENCY 2 WNW	MAX	86	88	87	85	85	79	80	83	84	84	75	80	79	82	77	80	82	82	82	83	85	88	87	78	74	72	73	78	79	81	82	81.3
	MIN	65	61	55	51	55	45	54	47	50	62	58	46	47	46	40	54	61	61	63	65	60	61	63	43	37	42	36	41	47	52	61	52.5
WAYCROSS 4 NE	MAX	86	88	89	85	88	75	83	88	85	87	79	79	84	82	70	76	84	85	82	84	89	88	87	85	75	76	75	77	81	83	85	82.6
	MIN	66	63	57	55	55	45	45	46	46	48	52	44	44	52	44	44	59	63	65	65	62	62	62	42	36	36	36	36	41	47	52	50.6
WAYCROSS WSMO	MAX	87	87	82	85	74	79	82	82	84	78	77	82	81	69	77	81	83	79	82	85	86	85	83	76	75	75	76	83	83	82	84	80.8
	MIN	64	62	55	52	54	45	53	45	49	60	50	45	52	52	44	57	60	64	65	62	61	60	61	43	38	38	43	49	49	50	55	52.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
OCTOBER 1979

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	87	88	89	86	83	80	83	84	87	89	75	80	85	85	77	80	78	84	85	82	82	89	86	80	80	78	78	78	79	77	80	82.4
		MIN	70	68	64	63	59	57	57	60	59	62	54	54	58	58	55	55	65	63	64	68	68	70	70	58	57	57	56	55	56	63	65	60.9
	4	MAX	82	84	84	81	78	76	78	79	81	82	73	75	79	78	73	74	74	79	80	76	77	83	81	75	74	72	73	73	74	73	75	77.3
		MIN	70	68	65	64	60	58	58	61	61	63	56	56	59	60	57	57	60	63	65	67	68	69	69	60	58	57	57	57	57	62	65	61.5
	8	MAX	77	78	79	76	73	72	72	74	75	77	72	70	73	74	70	70	71	73	74	74	74	77	78	74	71	69	69	69	68	70	73	73.1
		MIN	73	72	71	70	67	65	64	66	66	68	64	62	64	67	63	62	65	67	68	70	70	70	72	67	64	63	62	62	62	65	68	66.4
CALHOUN EXP STATION	(IN)																																	
	4	MAX	79	78	76	74	66	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		MIN	70	70	67	66	62	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPERIMENT	(IN)																																	
	2	MAX	80	82	79	79	70	71	72	70	72	73	70	70	71	73	68	68	70	73	72	73	71	75	75	72	68	68	68	67	69	64	66	71.6
		MIN	68	67	62	62	58	57	53	60	59	63	59	58	60	57	56	55	58	62	61	64	65	66	66	57	57	55	55	57	60	61	63	60.0
	4	MAX	75	77	77	77	69	70	70	70	72	72	70	69	70	72	69	68	69	71	72	72	70	73	73	71	68	68	68	67	69	64	67	70.6
		MIN	70	68	66	66	62	60	65	62	62	65	62	62	63	62	60	59	60	64	64	66	66	67	65	61	60	59	59	59	62	64	62	63.0
	8	MAX	76	77	76	74	70	69	67	69	70	71	70	69	70	70	67	68	68	70	70	70	70	71	72	71	68	66	66	65	67	65	66	69.6
		MIN	73	73	72	70	67	66	64	66	68	68	67	66	66	66	65	64	65	66	67	68	69	69	70	68	66	64	63	62	63	65	65	66.8
HAWKINSVILLE	(IN)																																	
	4	MAX	85	81	83	79	77	76	74	75	77	77	74	74	75	75	79	73	73	75	78	74	76	79	77	74	73	70	74	70	71	83	85	76.3
		MIN	63	72	72	71	71	67	65	64	67	68	67	66	67	67	65	63	66	68	67	71	70	72	73	65	62	61	66	61	59	-	60	66.5
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	84	87	85	86	83	83	83	84	83	83	75	81	81	77	78	76	77	80	76	82	80	83	82	78	76	74	74	73	74	73	74	79.5
		MIN	73	63	72	68	67	64	63	65	64	64	66	63	62	65	61	65	66	67	70	70	70	69	68	62	59	58	58	60	59	56	63	64.5
JESUP 4 NE	(CM)																																	
	400	MAX	92	95	93	90	90	91	90	90	90	95	90	90	95	90	82	85	90	90	89	91	90	90	86	82	80	81	82	82	84	82	80	88.0
		MIN	72	70	68	65	63	62	60	65	70	69	70	65	64	65	60	70	71	70	73	76	70	70	72	59	55	58	59	59	61	68	65	65.9
MIOVILLE EXP. STATION	(IN)																																	
	4	MAX	79	82	83	78	79	-	-	73	71	82	74	75	-	-	77	76	72	76	77	-	-	85	82	74	72	73	-	-	73	74	76	76.7
		MIN	62	70	70	68	67	-	-	64	62	65	65	60	-	-	61	61	65	65	62	-	-	51	71	61	60	61	-	-	61	62	61	63.3
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	80	81	78	78	77	75	76	76	79	80	76	75	77	79	72	74	76	77	78	75	78	80	80	75	74	73	73	73	74	72	76	76.4
		MIN	74	74	71	70	69	67	63	66	65	68	66	63	65	66	65	62	69	68	69	70	70	72	71	65	62	61	63	61	62	66	67	66.8
TIFTON EXP STATION	(IN)																																	
	2	MAX	90	91	93	96	92	90	93	95	99	97	81	91	93	88	90	91	83	86	85	88	95	95	96	79	95	89	88	88	91	90	91	90.6
		MIN	69	67	63	62	62	60	60	63	62	64	58	58	60	62	58	57	63	62	67	68	68	64	70	57	55	56	56	53	60	65	66	61.8
	4	MAX	84	85	87	87	85	83	85	87	89	90	77	84	85	82	82	83	77	80	78	80	86	86	88	77	83	82	81	81	83	83	83	83.3
		MIN	70	70	66	66	65	63	63	65	65	67	62	62	62	65	62	61	64	65	68	68	70	70	72	61	60	61	60	61	63	65	68	64.8
	8	MAX	82	83	83	82	81	79	79	80	82	83	76	77	79	77	78	78	74	78	76	77	80	82	82	77	77	77	76	75	77	77	79	78.8
		MIN	75	75	73	72	71	68	69	69	69	71	67	66	67	69	70	67	68	69	70	69	72	71	73	68	66	66	65	65	67	68	69	69.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
* * * NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.18	.13	.20	.16	.07	.16	.16	.12	.15	.11	.08	.12	.16	.15	.11	.11	.09	.07	.09	.09	.10	.10	.13	.15	.12	.13	.09	.12	.09	.02	.07	3.63
	WIND	17	12	33	19	15	36	51	20	26	51	29	36	42	45	26	13	12	9	11	23	34	28	63	34	37	28	23	19	25	22	78	917
	MAX	90	88	82	82	62	74	69	77	80	74	55	70	78	69	68	72	74	75	78	74	80	79	76	72	68	66	68	70	72	60	68	73.2
	MIN	61	61	54	54	46	46	47	48	50	50	48	49	48	40	40	40	45	52	52	54	58	58	55	44	42	40	40	42	44	52	54	48.8
* * * NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.17	.20	.26	.19	.34	.17	.24	.17	.17	.24	.15	.14	.24	.17	.10	.11	.12	.10	.13	.10	.11	.09	.18	.17	.16	.13	.14	.15	.07	.13	.17	5.01
	WIND	35	59	66	32	89	54	84	38	49	99	60	42	82	58	45	41	53	60	53	28	43	42	92	81	74	63	56	40	31	89	134	1872
	MAX	83	81	78	76	66	69	70	76	77	77	68	75	76	66	69	70	74	75	79	78	81	79	79	71	68	68	68	67	65	62	63	72.7
	MIN	63	62	54	58	48	48	52	51	56	55	47	50	56	40	42	45	54	54	58	63	62	60	59	41	40	42	40	45	52	56	58	52.0
* * * WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.09	.18	.26	.16	.14	.24	.18	.20	.24	.19	.17	.16	.20	.21	.15	.16	.08	.15	.14	.11	.08	.16	.13	.13	.15	.15	.23	.05	.13	.04	.05	4.71
	WIND	S	38	53	46	40	53	69	36	67	79	32	51	88	46	21	29	22	21	24	27	43	46	64	37	40	30	26	38	35	49	66	1325
	MAX	87	87	83	81	72	81	83	76	82	82	73	73	79	82	73	74	76	82	82	80	83	84	83	75	70	71	72	74	77	75	70	78.1
	MIN	65	63	53	53	48	48	48	52	53	56	46	46	50	42	46	46	50	58	58	61	64	63	61	44	43	43	43	48	56	58	59	52.4
* * * CENTRAL 05																																	
AILEY	EVAP	-	.20	.22	.08	.30	.20	.21	.24	.12	.19	.11	.14	.17	.13	.11	.10	.14	.11	.12	.16	.22	.15	.17	.16	.15	.11	.12	-	.15	.06	.14	4.798
	WIND	-	7	11	4	8	4	5	7	6	7	2	14	16	5	6	7	12	4	2	1	3	1	3	4	5	1	2	3	1	18	21	1968
BYRON EXP STATION	EVAP	.12	.18	.22	.16	.10	.18	.27	.22	.17	.19	.12	.14	.18	.25	.15	.12	.08	.14	.13	.07	.06	.17	.13	.21	.17	.16	.18	.15	.13	.09	.10	4.74
	WIND	10	22	67	38	80	46	76	77	37	71	74	34	57	121	46	29	24	37	41	24	21	40	81	124	69	54	32	19	48	79	73	1651
	MAX	83	87	85	78	76	74	78	77	80	82	70	73	77	80	67	72	73	79	80	77	78	84	81	73	72	71	72	70	73	72	76	76.5
	MIN	66	63	54	54	51	49	49	49	51	52	42	43	48	42	41	41	50	54	55	59	61	64	62	41	39	38	41	40	48	56	59	50.4
* * * SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.09	.20	.19	.25	.19	.20	.19	.11	.17	.17	.10	.17	.17	.18	.25	.13	.06	.15	.04	.12	.12	.21	.13	.24	.14	.12	.16	.14	.11	.16	.16	4.82
	WIND	15	29	61	28	79	52	59	47	21	56	43	26	43	70	63	68	41	50	48	43	62	62	47	52	31	32	37	41	47	56	83	1492
	MAX	87	89	87	83	83	76	79	78	83	83	74	75	79	80	71	75	71	84	79	81	85	85	86	73	72	71	71	72	77	79	80	79.0
	MIN	68	65	55	54	55	50	50	52	52	54	50	50	47	49	43	41	56	57	62	63	63	62	62	45	41	40	42	45	49	55	58	52.7
* * * SOUTHEAST 09																																	
SAVANNAH W50 AP	EVAP	.19	.22	.28	.23	.19	.27	.23	.27	.18	.22	.14	.16	.19	.19	.18	.18	.18	.10	.12	.16	.14	.16	.20	.22	.18	.15	.15	.13	.15	.13	.12	5.61
	WIND	30	38	82	31	69	57	80	60	17	63	74	22	49	98	103	95	96	78	86	75	56	56	50	69	26	20	35	22	26	29	92	1784
	MAX	90	90	85	83	85	75	77	78	78	81	76	77	79	77	70	75	78	81	79	80	84	84	84	82	75	75	72	72	76	78	80	79.2
	MIN	67	64	61	57	57	50	50	50	51	56	52	51	52	49	44	47	57	62	62	64	63	63	60	50	37	47	45	45	47	51	60	53.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMP8ELL
ADAIRSVILLE	0041	01	8ARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIOOALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOO E 80YO
AL8ANY 3 SE	0140	07	OOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA OAM 2	0181	01	8ARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON		31 32	82 31	198	MIO	MIO		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEOOY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS OAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LESTER O MORRIS
ASH8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	8ILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MIO	MIO		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MIO	MIO		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMONO		33 22	81 58	148	MIO	MIO		C HJ	NATL WEATHER SERVICE
BAIN8RIOGE INT PAPER C	0586	07	OECATUR		30 48	84 39	190	4P	4P		C	INTERNATIONAL PAPER CO
8ALL GROUNO	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
8EAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MIL8URN WHEAT
8ELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
8LAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
8LAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
80WMAN	1132	03	EL8ERT		34 12	83 02	785		7A			GARNETT H 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
8RUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MIO	MIO		H	FAA
8UTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
8YRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LA8
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P OONALOSON
CARTERSVILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS OONNA M MC NIECE
CEOARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOO
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS		32 10	81 54	188	7A	7A			W OON SPORTS
CLAYTON 1 SSW	1982	03	RA8UN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEA80ARO COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MIO	MIO		C HJ	WSO COLUM8US
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIOGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HA8ERSHAM		34 31	83 32	1470	6P	7A		H	MRS 8088IE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER OAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYO		34 27	85 07	650		8A			MISS NANCY A OAVIS
CUTH8ERT	2450	07	RANOOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
OAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOOOWARO
OAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
OALLAS 7 NE	2485	01	PAULOING		33 59	84 45	1100	7A	7A		C H	L OOUGLAS GRIFFITH
OALTON	2493	01	WHITFIELO		34 46	84 57	720	8A	8A		H	MRS ANNA G ANOREWS
OANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
OAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
OAWSONVILLE	2578	02	OAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
OOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
OOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
OONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
OOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE		2791	04	DOUGLAS		33 45	B4 45	1219		BA			LEONA B THOMPSON
DOVER		2799	06	SCREVEN		32 35	B1 43	103		BA			WARREN W WYANT
DUBLIN 3 S		2B39	05	LAURENS		32 30	82 54	215	BA	BA		H	WILIFORD P NALLEY
DUBLIN 2		2B44	05	LAURENS		32 33	B2 54	204				C	CITY OF DUBLIN
EASTMAN 1 W		2966	05	DODGE		32 12	B3 12	400	BA	BA		H	GA FORESTRY COMM
EDISON		302B	07	CALHOUN		31 34	B4 44	305				C	JESSE L NEWTON
ELBERTON 2 N		3060	03	ELBERT		34 0B	B2 52	540	5P	7A			A D MC CLAIN
ELLIJAY		3115	02	GILMER		34 41	B4 29	1300		7A			ALFORD G DOVER
EMBRY		3147	01	PAULDING		33 52	B4 59	1200		BA			MISS JANET E ALLGOOD
EXPERIMENT		3271	04	SPALDING		33 16	B4 17	925	BA	BA	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT		3295	01	GORDON		34 27	B4 42	740		7A			CARLTON T WARMACK
FARGO		3312	0B	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD		3386	0B	BEN HILL		31 43	B3 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW		3460	09	CHARLTON		30 4B	B2 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW		3465	09	CHARLTON		30 44	B2 0B	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW		3506	05	MONROE		33 07	B3 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES		3516	07	CLAY		31 36	B5 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART		3538	09	LIBERTY		31 52	B1 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2		3570	04	HEARD		33 16	B5 05	790		BA			ROBERT L WILSON
GAINESVILLE		3621	02	HALL		34 1B	B3 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON		3695	06	GLASCOCK		33 14	B2 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE		3754	09	TATTNALL		31 56	B1 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE		3792	05	MORGAN		33 2B	B3 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER		33 03	B4 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRIS		32 45	B4 56	660		7A		C	BLUE SPRINGS FARM
HARALSON		4070	04	COWETA		33 14	B4 34	B40				C	MRS RUTH T GABLE
HARTWELL		4133	03	HART		34 21	B2 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE		4170	05	PULASKI		32 17	B3 2B	245	BA	BA		GH	MRS CLIFFORD MC LENDON
HAZLEHURST		4204	0B	JEFF DAVIS		31 52	B2 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW		4429	0B	CLINCH		31 02	B2 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW		4594	05	WILKINSON		32 50	B3 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM		4623	05	BUTTS		33 19	B3 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW		464B	02	PICKENS		34 29	B4 27	1465	6P	BA		H	HOWARD L DILBECK
JASPER		4651	02	PICKENS		34 28	B4 26	1512				C	AMICALOLA EL MSHP CORP
JESUP		4671	09	WAYNE		31 37	B1 53	100				C	CITY OF JESUP
JESUP 4 NE		4674	09	WAYNE		31 39	B1 51	100	6P	6A		G	RAYONIER INC
JESUP B S		4676	09	WAYNE		31 29	B1 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN		468B	02	DAWSON		34 33	B4 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO		4700	04	CLAYTON		33 31	B4 21	930		BA			CICERO W SWINT
JULIETTE		4728	05	MONROE		33 06	B3 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON		4B02	01	WALKER		34 47	B5 22	B60		BA			MRS W L HISE
KINGSTON		4B54	01	BARTOW		34 14	B4 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE		4941	01	WALKER		34 42	B5 17	820	BA	BA		C H	CHARLES M LOWRY
LA GRANGE		4949	04	TROUP		33 03	B5 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE		33 53	B3 0B	760		BA		C	JOSEPH A CAREY
LINCOLNTON		5204	03	LINCOLN		33 47	B2 2B	510		BA			JAMES C BLACKWELL
LIZELLA		5249	05	BIBB		32 48	B3 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S		5314	06	JEFFERSON		32 56	B2 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY		5386	0B	TELFAIR		31 55	B2 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE		5394	07	STEWART		32 02	B4 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP	R	5443	05	BIBB		32 42	B3 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE		5550	04	MACON		32 27	B3 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE		5633	02	JACKSON		34 15	B3 34	920		7A			MRS FLORENCE Y SAILERS
METTER		5811	06	CANDLER		32 24	B2 04	120	5P	5P		H	CITY OF METTER
MIDVILLE		5B58	06	BURKE		32 49	B2 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA		5B63	06	BURKE		32 53	B2 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE		5874	05	BALDWIN		33 06	B3 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N		5882	06	JENKINS		32 52	B1 5B	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE		5896	06	SCREVEN		32 56	B1 30	100		8A			MILTON R REDDICK
MONTEZUMA		5979	04	MACON		32 17	B4 01	327		BA			GEORGE FOWLER
MONTICELLO		59BB	05	JASPER		33 18	B3 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W		6038	07	CALHOUN		31 32	B4 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW		6043	07	CALHOUN		31 36	B4 3B	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE		60B7	0B	COLQUITT		31 10	B3 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW		6126	05	WHEELER		32 12	B2 38	155		7A			GARLAND L GILLIS
NAHUNTA		6219	09	BRANTLEY		31 11	B1 5B	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE		6237	0B	BERRIEN		31 0B	B3 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE		6323	06	SCREVEN		32 37	B1 2B	145	6P	6P		H	MRS MARY A POLK
NEWNAN		6335	04	COWETA		33 22	B4 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA 8RANCH EXP STA
PRESTON	7201	07	WE8STER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	8ROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	8RYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MIO	MIO		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MIO	MIO	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MA8LE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE 8 GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN O 80WMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION 8AG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TAL8OTTON 1 NE	8535	04	TAL8OT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	8ARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE 8 SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNES8ORO 2 NE	9194	06	8URKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM 8 LANIER JR
WINDER 1 SSE	9466	02	8ARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOOD8URY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Glimatic Genter, Federal Building, Aaheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIDNAL UNITS: Unlesa otherwise indicated, dimenaional unita used in this bulletin are: Temperature in °F, precipitation and evaporation in inchea and wind movement in milea. Monthly degree day totals are the sums of the negative departures of average daily temperaturea from 65°F. In "Supplemental Data" table directions entered in figures are tena of degrees. Reaultant wind ia the vector sum of wind directions and apeeda divided by the number of observations.

OBSERVATION TIME: The Station Index ahowa observation times in local atandard time. During the aummer montha some observera take the obaervations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table ia at observation time for all except National Weather Service Officea and FAA atations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unleaa otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan aa recorded during 24 hours ending at time of obaervation. Wind is the total wind movement in miles over the evaporation pan aa determined by a continuoua anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT valuea published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, aleet, or ice on the ground. Samplea for obtaining measurementa are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entriea of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and aleet. Entries of snow on ground include snow, aleet, and ice.

NDRMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as uaed in this publication, became effective with data for September 1956.

STATION NAMES: Figurea and letters following the station name, auch as 12 SSW, indicate distance in milea and directiona from the post office.

SEASDNAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July iasue of thia bulletin.

DAILY SDIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland aandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray aand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issuea of this bulletin.

INTERPOLATED VALUES for monthly precipitation totala may be found in the annual issue of thia publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FDLLDWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Higheat observed one minute windapeed. Thia station is not equipped with an instrument to measure fasteat mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage ia equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfal! wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inchea of new snowfall.
- M Dne or more daya of record missing; if average value ia entered, leaa than 10 daya record ia miaaing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjuated to repreaent the value for a full month.
- R Amounta from recording gage. (These amounta are eaaentially accurate but may vary alightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of obaervation column in Station Index meana after rain.
- C Recording Rain Gage Station. Hourly precipitation valuea are processed for apecial purposes, and are publiahed later in the "Hourly Precipitation Data" bulletin. If daily amounta are published in "Glimatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS Thia entry in time of obaervation column in Station Index means observationa made near aunset.
- VAR Thia entry in time of observation column in Station Index meana variable.
- # Thermometers are generally expoaed in a shelter located a few feet above sod-covered ground; however, this reference indicatea that the thermometera are exposed in a ahelter located on the roof of a building.

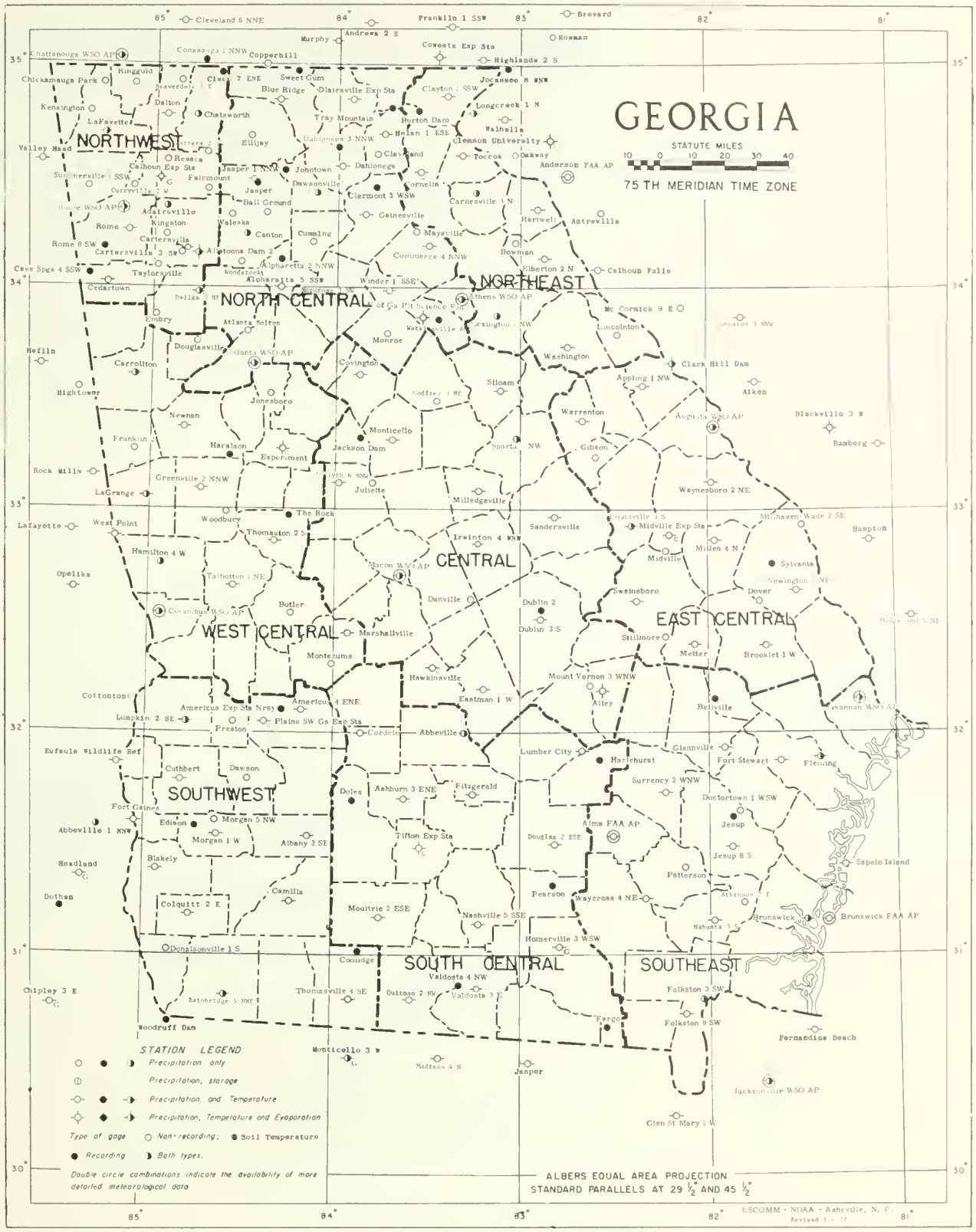
Stations appearing in the tablea with no data were either missing or received too late to be included in thia iasue.

General weather conditions in the U.S. for each month are deacribed in the GLIMATDLDGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the hiatory of changes in locations, elevations, expoaure, etc., of aubatations through 1955 may be found in the publication "Substation History" for thia State, price 35 centa. Similar information for regular National Weather Service Offices may be found in the latest annual iaaue of Local Glimatological Data, price 30 centa. Note minimum charge and ordering inatructiona below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual aummary; $1.00 foreign. There ia a minimum charge of $3.00 for each order of shelf-stocked isaues of publications.
Make checks payable to Department of Commerce, NOAA; aend paymenta and ordera to: National Climatic Center, Federal Building, Aaheville, N.C. 28801.
ATTN: Publicationa

USCDMM-NOAA-ASHEVILLE, N.C. 1979-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
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NOVEMBER 1979 VOLUME 83 NUMBER 11

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	5 STATIONS	86	DATE 11+
LOWEST TEMPERATURE:	CLAYTON 1 SSW	9	DATE 30
GREATEST TOTAL PRECIPITATION:	CLAYTON 1 SSW	11.70	
LEAST TOTAL PRECIPITATION:	SWAINSBORO	.78	
GREATEST 1 DAY PRECIPITATION:	DONALSONVILLE 1 S	4.65	DATE 11
GREATEST TOTAL SNOWFALL:	2 STATIONS	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	25	0.6	7.0	21++	16	25	77	86	54	62	2	2	4	1	1	0	10	-	4.8
ATLANTA WSO AP	28	1.6	9.8	28++	32	03	78	86	58	63	3	0	3	1	3	0	10	62	5.1
AUGUSTA WSO AP	29	0.3	6.1	21++	17	23	90	94	51	75	3	5	1	0	1	0	10	-	4.5
COLUMBUS WSO AP	1	0.9	5.6	17++	16	23+	86	90	57	70	1	1	2	4	1	0	9	-	4.5
MACON WSO AP	29	0.8	6.9	21	SE	23+	81	85	50	64	3	3	1	0	2	0	9	68	4.7
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	3	3	1	0	10	-	-
SAVANNAH WSO AP	35	1.0	6.3	25	W	26	81	84	51	70	3	2	3	1	1	0	10	75	4.5

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1979

STATION	TEMPERATURE												PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
x x x NORTHWEST 01																							
CALHOUN EXP STATION	63.1	37.5	50.3		77	21	19	30	433	0	0	12	0	5.47		2.03	10	.0	0		6	3	3
CARTERSVILLE	62.8	39.9	51.4	- .1	76	20	17	30	406	0	0	11	0	3.78	.48	1.48	10	.0	0		5	3	2
CEDARTOWN	64.8	39.2	52.0	1.1	77	20	19	30	383	0	0	8	0	6.02	2.53	2.40	10	.0	0		7	3	2
DALLAS 7 NE	62.8	39.4	51.1		76	21	17	30	411	0	0	6	0	4.95		1.56	2		0		7	3	2
DALTON	62.2	40.0	51.1	1.1	76	21	20	30	408	0	0	6	0	7.16	2.83	2.78	10	T	0		7	4	3
LA FAYETTE																							
ROME	64.0	38.8	51.4	.1	77	20	18	30	402	0	0	9	0	5.84	2.09	2.31	10	.0	0		6	2	2
ROME WSO AP R	63.1	37.8	50.5	1.0	77	20	19	30	428	0	0	8	0	4.68	.92	1.13	9	.0	0		7	4	1
DIVISION			51.1	.8										5.41	1.67			T					
x x x NORTH CENTRAL 02																							
ALPHARETTA 5 SSW	63.9	38.0	51.0		76	24+	20	30	416	0	0	11	0	4.46		1.12	2	.0	0		7	3	1
ATHENS WSO AP	66.1	44.0	55.1	3.5	77	23	20	30	295	0	0	3	0	3.50	.12	1.29	25	.0	0		6	2	1
ATLANTA WSO AP R	64.5	44.0	54.3	2.9	79	20	21	30	320	0	0	3	0	5.19	1.76	1.19	24+	.0	0		7	4	3
BLAIRSVILLE EXP STA	62.2M	35.0	48.6M	2.8	75	21	12	30	480	0	0	17	0	7.08	3.26	2.25	10	T	0		6	4	4
COMMERCE 4 NNW	66.4M	43.7	55.1M		77	24+	20	30	276	0	0	2	0	7.51		3.41	2	.0	0		7	5	2
DAHLONEGA	61.8M	39.8M	50.8M	1.7	74	21	15	30	418	0	0	7	0	6.78	2.31	2.47	2	.0	0		7	4	3
GAINESVILLE	63.6	42.8	53.2	2.8	77	21	20	30	348	0	0	3	0	5.91	1.97	2.82	2	.0	0		6	4	2
JASPER 1 NNW	61.1	40.7	50.9	.7	76	20	14	30	420	0	0	5	0	6.67	2.83	1.94	10	.0	0		7	4	4
UNICOI STATE PARK	M	M	M							0	0	2	0					.0	0				
U OF GA PLT SCIENCE FM	66.2	44.0	55.1		76	23	20	30	292	0	0	3	0	4.74		1.74	2	.0	0		7	3	2
WINDER 1 SSE	64.0	40.0M	52.0M		74	23	14	30	386	0	0	5	0	4.45		1.40	2	.0	0		6	3	3
DIVISION			52.6	2.3										5.63	1.87			T					
x x x NORTHEAST 03																							
CLAYTON 1 SSW	63.2	38.0	50.6	1.9	74	20	9	30	426	0	0	10	0	11.70	6.68	3.65	2	.0	0		7	6	5
CORNELIA	62.2	40.3	51.3	1.9	72	20+	15	30	405	0	0	6	0	7.55	3.53	2.79	2	.0	0		8	5	3
ELBERTON 2 N	64.8	37.8	51.3		75	23+	14	30	407	0	0	15	0	2.91		1.45	26	.0	0		3	2	1
HARTWELL	67.6M	40.0M	53.8M	1.1						0	0	6	0					.0	0				
TOCCOA	63.7	42.8	53.3	1.2	74	20+	18	30	346	0	0	3	0	10.24	6.17	4.53	2	.0	0		8	7	3
WASHINGTON	67.9	42.2	55.1	2.9	82	25	20	30	299	0	0	6	0	4.41	1.42	1.28	3	.0	0		5	4	3
DIVISION			52.6	1.8										7.36	3.55			.0					
x x x WEST CENTRAL 04																							
CARROLLTON	65.2	37.9M	51.6M	.7	79	20	17	30	398	0	0	4	0	5.37	1.59	1.55	24	.0	0		7	3	3
COLUMBUS WSO AP R	68.0	46.0	57.0	2.6	79	23+	23	30	255	0	0	3	0	4.52	1.56	1.07	24	.0	0		7	5	1
EXPERIMENT	65.0	41.6	53.3	.3	76	21	20	30	345	0	0	4	0	4.65	1.24	1.24	11	.0	0		5	4	3
GREENVILLE 2 NNW	67.5	39.1	53.3		77	20	17	30	345	0	0	7	0	4.10		1.69	24	.0	0		5	4	1
LA GRANGE	65.6	41.8	53.7	.8	76	23+	22	30	337	0	0	6	0	5.64	1.97	1.60	25	.0	0		6	4	2
MARSHALLVILLE	72.0M	47.4	59.7M		82	1	30	30	166	0	0	2	0					.0	0				
NEWNAN	65.4M	41.8	53.6M	.8	77	20	18	30	332	0	0	4	0	5.01	1.30	1.26	2	.0	0		7	5	2
TALBOTTON 1 NE	70.8	41.7	56.3	2.0	82	10	25	15	272	0	0	6	0	4.00	.90	1.65	11	.0	0		4	3	2
THOMASTON 2 S	71.8	41.1	56.5		85	20	22	30	263	0	0	4	0					.0	0				
WEST POINT																							
DIVISION			55.0	1.6										4.76	1.46			.0					
x x x CENTRAL 05																							
AILEY	71.9M	44.7	58.3M		81	9	21	30	245	0	0	2	0	2.44		2.12	11	.0	0		2	1	1
BYRON EXP STATION	70.1	45.1	57.6		80	1	21	30	249	0	0	3	0	3.40		1.20	26	.0	0		4	3	1
COVINGTON	65.6	42.6	54.1	1.9	78	23	19	30	321	0	0	4	0	3.74	.31	.88	26	.0	0		7	3	0
DUBLIN 3 S	72.2	40.8	56.5	.8	81	24+	20	30	266	0	0	4	0	4.95	2.82	2.70	11	.0	0		6	2	2
EASTMAN 1 W	71.9	46.7	59.3	2.6	83	1	22	30	199	0	0	3	0	4.09	1.84	2.89	11	.0	0		3	3	1
FORSYTH 6 NNW	M	M	M				18	30		0	0	5	0					.0	0				
HAWKINSVILLE	74.1M	41.1M	57.6M	1.6	85	1	19	30	243	0	0	6	0	3.58	1.27	1.48	11	.0	0		5	3	1
IRWINTON 4 WNW	73.0M	43.3M	58.2M		80	24+	21	30	200	0	0	3	0	3.76		1.40	11	.0	0		4	4	1
MACON WSO AP R	71.1	46.0	58.6	3.4	82	23	23	30	221	0	0	3	0	3.37	.98	1.71	11	.0	0		3	2	2
MILLEDGEVILLE	69.9	42.1	56.0	2.7	80	24	22	30	281	0	0	5	0	3.85	1.22	1.21	11	.0	0		5	3	2
MONTICELLO	66.7	43.4	55.1	2.2	77	3	21	30	297	0	0	3	0			1.72	26	.0	0		6	3	2
SANDERSVILLE	67.4	44.7	56.1		78	23	22	30	279	0	0	3	0	3.51		1.57	11	.0	0		4	2	2
SILOAM	68.1	45.0	56.6	2.8	78	20	19	30	261	0	0	3	0	5.06	2.09	1.61	26	.0	0		5	4	2
DIVISION			57.0	2.4										3.80	1.18			.0					
x x x EAST CENTRAL 06																							
APPLING 2 NW	69.2	38.4	53.8		77	26+	24	16	331	0	0	11	0	2.86		1.15	11	.0	0		4	3	1
AUGUSTA WSO AP R	69.3	41.8	55.6	1.9	80	23+	20	30	294	0	0	5	0	1.95	- .26	1.60	11	.0	0		2	1	1
BROOKLET 1 W	71.8	46.5	59.2	1.5	86	10	22	30	218	0	0	3	0	1.88	- .19	1.51	11	.0	0		2	1	1
LOUISVILLE 3 S	69.9	43.0	56.5	.9	80	2	20	30	265	0	0	3	0	2.26	- .06	1.85	11	.0	0		2	1	1
METTER																							
MIDVILLE EXP STA	70.8M	40.8M	55.8M				18	30	290	0	0	4	0	2.71		2.30	11	.0	0		2	1	1
MILLEN 4 N	71.3M	42.2	56.8M	.4	82	24+	20	30	273	0	0	5	0	6.73	4.42	3.36	11	.0	0		4	2	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1979

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	71.3	48.6M	60.0M		83	10	20	30	202	0	0	3	0	3.75		1.67	24	.0	0		3	3	2
SWAINSBORO	71.6	46.2	58.9		85	10	22	30	214	0	0	2	0	.78		.42	11	.0	0		2	0	0
WARRENTON	67.5	42.8	55.2	1.0	78	24	21	30	298	0	0	4	0	2.32	- .38	1.20	11	.0	0		3	2	1
WAYNESBORO 2 NE	70.8	41.1	56.0		82	11+	17	30	291	0	0	3	0	4.30		1.61	12	.0	0		4	3	3
DIVISION			56.8	1.1										2.95	.63			.0					
x x x																							
SOUTHWEST 07																							
ALBANY 3 SE	73.6	42.9	58.3	.8	86	1	23	30	229	0	0	4	0	3.76	1.29	1.95	11	.0	0		5	2	1
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	72.4	46.5	59.5		82	1	26	30	197	0	0	3	0	3.01		1.58	11	.0	0		5	2	1
BLAKELY	72.3	45.5	58.9	1.7	85	1	24	30	202	0	0	1	0	2.09	- .76	.78	26	.0	0		4	2	0
CAMILLA	72.5	46.6	59.6	1.1	84	1	23	30	194	0	0	3	0	3.23	.54	1.21	11	.0	0		6	2	1
COLQUITT 2 E	74.3	46.9M	60.6M		85	1	23	30	170	0	0	1	0	4.83				.0	0				
CUTHBERT	71.5	47.5	59.5		82	1	24	30	187	0	0	2	0	3.51		1.60	11	.0	0		5	4	1
FORT GAINES	70.0M	46.3M	58.2M	1.4	80	1			214	0	0	2	0	2.95	- .11	1.32	11	.0	0		4	3	1
LUMPKIN 2 SE	71.3	41.8	56.6		82	1	18	30	269	0	0	8	0	3.14		1.21	11	.0	0		3	3	2
MORGAN 1 W	73.2	47.4	60.3		82	9+	25	30	177	0	0	3	0	2.41		1.35	10	.0	0		4	2	1
PLAINS SW GA EXP STA	70.5	44.9	57.7		83	1	22	30	240	0	0	3	0	4.65		2.33	11	.0	0		6	3	1
THOMASVILLE 4 SE																							
DIVISION			58.9	1.3										3.36	.76			.0					
x x x																							
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	70.8	47.9	59.4		83	1	26	30	198	0	0	1	0			.75	26	.0	0		2	1	0
CORDELE	72.7	44.9	58.8	1.9	81	9+	23	30	213	0	0	4	0	4.04	1.94	2.00	11	.0	0		7	2	1
DOUGLAS	72.6	46.1	59.4	2.2	84	11+	24	30	204	0	0	1	0	3.19	1.32	1.30	12	.0	0		5	3	1
FITZGERALD	72.4	49.6	61.0	3.0	81	9+	25	30	157	0	0	1	0	2.46	.16	1.99	11	.0	0		2	1	1
HOMERVILLE 3 WSW	72.7	48.1	60.4		82	10+	26	30	174	0	0	1	0	2.21		1.39	11	.0	0		4	1	1
LUMBER CITY	73.9	44.1	59.0		85	1	23	30	218	0	0	2	0	1.96	- .14	.78	12	.0	0		4	2	0
MOULTRIE 2 ESE	71.6	47.6	59.6	.7	82	1	23	30	190	0	0	1	0	3.63	1.41	1.79	11	.0	0		4	2	2
NASHVILLE 5 SSE	73.0	46.3	59.7		84	2	23	30	191	0	0	3	0	6.18		3.60	11	.0	0		4	3	2
QUITMAN 2 NW	74.1M	44.6M	59.4M	.4	83	3	25	30	203	0	0	1	0	3.97	1.62	1.48	12	.0	0		4	3	2
TIFTON EXP STATION	72.1	48.7	60.4	2.9	84	1	26	30	174	0	0	1	0	3.51	1.54	1.25	11	.0	0		5	3	1
VALDOSTA 3 E	73.9	46.6	60.3		83	2	24	30	183	0	0	4	0	4.13		1.98	11	.0	0		5	3	2
DIVISION			59.8	2.1										3.53	1.42			.0					
x x x																							
SOUTHEAST 09																							
ALMA FAA AP	72.2	46.6	59.4	2.4	83	10	23	30	194	0	0	2	0	2.44	.29	1.70	11	.0	0		3	1	1
BRUNSWICK	74.4	51.6	63.0	1.2	86	11	29	30	124	0	0	1	0	2.24	.39	1.03	26	.0	0		4	2	1
BRUNSWICK FAA AP	71.3	53.8	62.6		84	10	29	30	137	0	0	1	0	3.61		1.25	2	.0	0		4	3	2
CLAXTON	73.2	42.5	57.9		86	11	22	30	244	0	0	4	0	3.15		1.29	1	.0	0		4	3	1
FOLKSTON 9 SW	75.9M	49.4M	62.7M		85	10	26	30	117	0	0	1	0	2.76		1.12	2	.0	0		4	3	1
FORT STEWART	73.3	49.8	61.6	3.1	85	10	26	30	150	0	0	1	0	2.24	.51	.96	26	.0	0		3	2	0
GLENNVILLE	73.3	48.7	61.0	2.7	85	10	25	30	158	0	0	2	0	1.63	- .54	1.21	11	.0	0		4	1	1
JESUP 4 NE	73.1	50.4	61.8		84	10	26	30	153	0	0	1	0	1.63		.69	12	.0	0		3	1	0
JESUP 8 S	73.9	46.6	60.3		84	11+	24	30	187	0	0	3	0	2.42		.74	11	.0	0		6	3	0
NAHUNTA	74.2	48.7	61.5		83	9	27	30	150	0	0	1	0	4.39		1.35	11	.0	0		5	5	1
SAPELO ISLAND	71.5	52.7	62.1		78	2+	29	30	101	0	0	1	0	2.93		1.38	26	.0	0		4	2	2
SAVANNAH WSO AP R	71.6	49.2	60.4	3.3	84	10	27	30	183	0	0	1	0	2.70	.76	1.25	25	.0	0		5	2	1
SURRENCY 2 WNW	73.9	45.5	59.7		84	10	23	30	199	0	0	2	0	2.59		2.09	11	.0	0		2	1	1
WAYCROSS 4 NE	75.4	44.7	60.1	1.3	86	1	24	30	192	0	0	4	0	3.11	.92	1.06	12	.0	0		5	2	1
WAYCROSS WSMO	72.6	44.2	58.4		81	24+	23	30	211	0	0	2	0	3.28		1.20	11	.0	0		4	3	2
DIVISION			60.8	2.1										2.74	.78			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1979

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	6.24	.02	.73								2.48	.42	.10	.02											1.62	.53	.32					
BEAVERDALE 1 E	7.63		1.25								3.33	.24	.04												1.94	.50	.26		.07			
CALHOUN EXP STATION	5.47		1.01								2.03	.35	.04												1.47	.23	.27		.07			
CARTERS 2 SW	6.74		1.15							T	2.42	.41	.16												1.75	.49	.31		.05			
CARTERSVILLE	3.78		1.13							.06	1.48	.75	.04	.03											.04	.11	.10		.04			
CARTERSVILLE 3 SW	5.42		1.22								1.62	.62	.19	T											1.40	.14	.16		.04	.03		
CEDARTOWN	6.02		.95							.25	2.40	.45	.05												1.43	.14	.29		.06			
CHATSWORTH 2	6.78		1.23							.03	2.34	.32	.03	T											1.90	.52	.32		.09			
CHICKAMAUGA PARK	8.57		2.35								4.08	.10													1.27	.30	.47					
CURRYVILLE 2 W	4.94		.68								1.94	.27	.10												1.43	.10	.39		T	.03		
DALLAS 7 NE	4.95		1.56								.81	.40	.36	.01											1.33	.11	.34		T	.03		
DALTON	7.16	.02	1.38						.02	.03	2.78	.26	T												1.62	.33	.58		.14	T		
EMBRY	5.01		1.15								1.10	.70	.04												1.45	.55			.02			
FAIRMOUNT	7.10		1.08								2.70	.69	.11												1.54	.53	.45					
KENSINGTON	7.96	T	2.22						T	.03	3.64	*	*	.10										T	1.19	.25	.53		T			
KINGSTON	6.16		.59								2.50	.47	.29												1.38	.53	.31		T	.09		
LA FAYETTE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RESACA	5.58		1.40								1.53	.30													1.72	.20	.32		.11			
RINGGOLD	7.51		1.54							T	3.78	.05													1.27	.42	.45		T			
ROME	5.84	.44	.45							.03	2.31	.48	.01												1.54	.49	.04		.05			
ROME WSO AP R	4.68	.81	.03						T	1.13	.67	.31											.99	.32	.37			.05			
SUMMERVILLE 1 SSW	5.96	T	1.12								2.69	.21	.10												1.21	.36	.16	.11				
TAYLORSVILLE	5.28		.98								1.72	.52	.17	T											1.27	.39	.23					
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	4.46	T	1.12	.03							.47	.48	.11												.98	.30	.97					
ATHENS WSO AP	3.50	.28	.30							.01	.48	.95	T											.08	.11	1.29			T			
ATLANTA BOLTON	4.17		.96								.41	.38	.17												1.08	.29	.88					
ATLANTA WSO AP R	5.19	.14	.90							T	1.19	.44												T	.15	1.19	1.18			T		
BALL GROUND	5.22		1.19								1.11	.33	.17	.01											1.20	.10	1.10		.01			
BLAIRSVILLE EXP STA	7.08	.01	1.49								2.25	.38	.38											.09	1.10		1.35		.03		T	
CANTON	4.87	T	1.52								1.00	.40	.19	T											.97	.05	.74	T				
CLEVELAND	6.23	.05	1.85								1.08	.25	.15											.06	.84	.86	1.09					
COMMERCE 4 NNW	7.51	T	3.41								.81	.93	.17												.56	.37	1.26					
CUMMING	5.73	.04	2.30	.02							.48	.29	.17	.02											.82	.24	1.35					
DAHLONEGA	6.78		2.47								1.51	.25	.35	T										T	.89	.29	1.02					
DAWSONVILLE	5.71	T	1.80								1.20	.29	.26											T	.80	.10	1.26					
ELLIJAY	7.75		1.25							T	2.60	.52	.18												2.07	.63	.45		.05			
GAINESVILLE	5.91		2.82								.63	.30	.04											T	.82	.20	1.10					
JASPER 1 NNW	6.67		1.04								1.94	.45	.45												1.63	.16	1.00					
MAYSVILLE	6.14		1.74	.13							.75	.95	.23												.44	.70	1.20					
NORCROSS 4 N	5.02	T	1.40								.90	.37	.07												1.01	.17	1.10			T		
UNICOI STATE PARK	-	-	-								-	-	-												*	*	3.80					
U OF GA PLT SCIENCE FM	4.74	.10	1.74								.45	1.03	.04												.20	.27	.91					
WALESKA	4.64		.85	.01							1.10	.27	.15	.02											1.42	.12	.67		.02	.01		
WINDER 1 SSE	4.45	.02	1.40								1.06	.22													.33	.26	1.16					
WOODSTOCK	-		-								.73	.48	.12	T											.91	.05	.58					
NORTHEAST 03																																
BOWMAN	4.47		.23	.68							.18	1.41	.40												.10		1.47					
CARNESVILLE 3 N	-	-	-	-							1.47	.56	-	-											.58	.47	.65					
CLAYTON 1 SSW	11.70	.08	3.65							.08	1.40	.62												.16	2.63	1.28	1.80					
CORNELIA	7.55	.02	2.79	.11							.78	.40	.18												.54	1.16	1.57					
ELBERTON 2 N	2.91		.04	.40							.05	.93													.04		1.45					
HARTWELL	-		1.74							1.90	.40	.10												-	-	-					
LEXINGTON 1 NW	3.49		.02								.12	1.23	.25												.07		1.80					
LINCOLNTON	3.33		.06	.59							.07	1.05	.54	T											T		1.02					
TOCCOA	10.24	T	4.53	.42							.79	.54	.71												1.04	.53	1.66	.02				
WASHINGTON	4.41	T	.03	1.28							.11	1.07	.83	.03											T	.02	1.04					
WEST CENTRAL 04																																
BUTLER	3.40		.34								.31	.90	.70												.12	.33	.70					
CARROLLTON	5.37	.18	1.24	.02							1.24	.49	.11												1.55	.08	.44		.02			
COLUMBUS WSO AP R	4.52	.30	.36							.03	.63	.98												.63	1.07	.52			T			
DOUGLASVILLE	6.39		3.12								.65	.64													1.10	.10	.76	.02				
EXPERIMENT	4.65		.85	.08							.13	1.24	.02	T											1.18	.05	1.08		T	.02		
FRANKLIN 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GREENVILLE 2 NNW	4.10		.72							.01	.52	.93													1.69	.23						
HAMILTON 4 W	4.10		.45	.04							.46	.76													1.78	.15	.46			T		
JONESBORO	5.20		1.55								.72	.21	.49												.95	.34	.94					
LA GRANGE	5.64		.90								.92	.42	.03												1.27	1.60	.48			.02		
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTEZUMA	4.26		.32	.03								2.34	.84													T	.73			T		
NEWNAN	5.01		1.26								.86	.53	.22												1.23	.22	.67		T	.02		
TALBOTTON 1 NE	4.00		.25									1.65													.95		1.15					
THOMASTON 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WEST POINT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WOODBURY	4.26		.16								.28	.85	.17												1.85	.15	.80					
CENTRAL 05																																
AILEY	2.44	.03	.09	.05							.10	2.12													T		.03		.02			
BYRON EXP STATION	3.40	.02	.15	.03							.07	.98	.86	.05											T	.04	1.20					
COVINGTON	3.74		.40	.10							.41	.84	.25												.80	.06	.88					
DANVILLE	3.84										.80	2.05													.04		.95					
DUBLIN 3 S	4.95	.05	.25	1.10							.10	2.70	.49	T													.26					
EASTMAN 1 W	4.09	.04	.59								.05	2.89															.52					
FORSYTH 6 NNW	-		1.20		-	-	-	-	-	-	-	-	-												*	*	1.00					
GODFREY 3 NE	3.91		T	1.12							.15	1.12															1.52					
HAWKINSVILLE	3.58		.10	.05							.35	1.48	.63	.05												.02	.90					
IRWINTON 4 WNW	3.76	T	.96								.58	1.40													.07	.01	.74					
JULIETTE	4.24	T	.39	.75							.98	.68	.32	.01												.30	.90	T		.01			
MACON WSO AP R	3.37	.04	.11								.07	1.71	.01											T	T	1.43	T					
MILLEDGEVILLE	3.85	.04	.02	.27							.03	1.21	.97													.15	1.10					
MONTICELLO	-	.76	-	.48							.18	1.25	.25												-	-	1.72					
MOUNT VERNON 3 WNW	-	-	-	-	-	.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SANDERSVILLE	3.51		1.10	.01							.32	1.57														.03	.48					
SILOAM	5.06	.06	.05	.83							.13	1.42	.92												.04		1.61			T		
SPARTA 3 NW	3.77		.09	.30							.12	1.16	.91	.02											.02	.02	1.13					
EAST CENTRAL 06																																
APPLING 2 NW	2.86		.05	.48								1.15	.65														.53					
AUGUSTA WSO AP R	1.95		.15	T							.05	1.60	.02	T										.03	T	.01	.09					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1979

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.88											1.51	.06	.03											T		.28				
CLYO	2.11			.27								.21	.49	.02										.11			1.01				
OOVER	1.98			.40								.60	.62	.10												.03	.23				
GIBSON	4.26		.01	1.50							.13	1.25	.66														.71		T		
LOUISVILLE 3 S	2.26	T	.04	.34							.03	1.85														T					
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	3.29	.07	.02	.40								2.05	.70	.03													.02				
MIDVILLE EXP STA	2.71	.04	.02	.30								2.30		.03												.02					
MILLEN 4 N	6.73		.24	2.90								3.36		.04												.03	.16				
MILLHAVEN-WADE 2 SE	3.93		T	.80								1.00	1.75	T										T		.10	.28				
NEWINGTON 2 NE	3.75		T	.91								1.17	T												1.67			T			
STILLMORE	2.40			.22							.60	1.58																			
SWAINSBORO	.78	.06	.03	.17							.05	.42	.05																		
WARRENTON	2.32			.90								1.20		.02													.20				
WAYNESBORO 2 NE	4.30		.02	1.41								1.09	1.61					.03							.02	.01	.11				
SOUTHWEST 07																																
ALBANY 3 SE	3.76		.01	.46							.28	1.95	.83														.22			.01	
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER C	3.01		.07	.20							.62	1.58	.04												.02		.33			.15	
BLAKELY	2.09										.01	.59	.38												.24	.08	.78			.01	
CAMILLA	3.23			.85							.42	1.21	.42														.18			.15	
COLQUITT 2 E	4.83												4.22												.04		.52			.05	
CUTHBERT	3.51		T								.56	1.60													.52	.13	.69		.01		
DAWSON	3.12		.60									.82	1.15												.05		.50				
DONALSONVILLE 1 S	5.59	T									.18	4.65	.30											T	.15	T	.27			.04	
FORT GAINES	2.95	.20									.60	1.32													.83						
LUMPKIN 2 SE	3.14		T	.08							T	1.21													1.15						
MORGAN 1 W	2.41										1.35	.28												.06		.10	.70		.62		
MORGAN 5 NW	2.21										.05	1.12	.36												.08		.60				
PLAINS 5W GA EXP STA	4.65		.27	.30							.36	2.33	.51											.02	.05	.81					
PRESTON	3.66			.19							.39	1.09	.91												.13		.95				
THOMASVILLE 4 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CENTRAL 08																																
ABBEVILLE	4.50		.05	1.05							.05	2.25	.50														.60				
ASHBURN 3 ENE	-		.04	.38							-	-	-														.75			.01	
CORDELE	4.04	.21	.21	.60							.40	2.00														.23	.39				
CRISP CO POWER DAM	3.94		.25	.10							.44	2.12	.64													T	.39				
DOUGLAS	3.19		T	.97							.12	.70	1.30											T			.10			T	
FITZGERALD	2.46			.05							.33	1.99																	.09		
HOMERVILLE 3 WSW	2.21	.22									.43	1.39	.03	.01												T	.02			.11	
LUMBER CITY	1.96		.07	.28	T						.13	.65	.78	.01												T	.04	T		T	
MOULTRIE 2 ESE	3.63	.02	1.02	.03							.34	1.79	.02													.05	.31	.02	.03		
NASHVILLE 5 SSE	6.18	.10	1.74								.07	3.60														.03	.57			.07	
QUITMAN 2 NW	3.97										.58	1.46	1.48														.45				
TIFTON EXP STATION	3.51		.04	.61		.02					.21	1.25	.81													T	.48	T		.09	
VALDOSTA 3 E	4.13	.24	1.18	.01							.52	1.98	.02														.07			.11	
SOUTHEAST 09																																
ALMA FAA AP	2.44	T	.23	.01							.42	1.70	.06																.02		
ATKINSON 2 E	3.63	.55	.36	.38								.23	1.10	.10												.91					
BRUNSWICK	2.24	.03	.14	.07								.33	.57	.01												.02	1.03	.01			.03	
BRUNSWICK FAA AP	3.61	.03	1.25	T							.36	.75	.02	T									T		T	1.15	.03		.02		
CLAXTON	3.15	1.29	.04	.05								.63	.88													.02	.24				
DOCTORTOWN 1 WSW	2.20	.20	.40	.06								.34	.68	.03												.02	.47				
FOLKSTON 3 SW	1.96	.03	.53									.09	.58														.73				
FOLKSTON 9 SW	2.76	.01	1.12	.01		.01						.12	.82	.05	.01												.61				
FORT STEWART	2.24		.24	.02								.84	.05													.05	.96			.08	
GLENNVILLE	1.63		.12	.01								1.21	.04	.02													.13			.10	
JESUP 4 NE	1.63	.01	.01	.04								.34	.69	.02													.48			.04	
JESUP 8 S	2.42	.11	.55								T	.74	.19	.22											T		.61			T	
NAHUNTA	4.39	.86	.53									1.35	.95														.70				
PATTERSON	-	-	-	-								1.17														-	-				
SAPELO ISLAND	2.93		.43									T	1.01													.11	1.38				
SAVANNAH W50 AP R	2.70		.49	T							.13	.50	T	T										.08		1.25	.22		.03		
SURRENCY 2 WNW	2.59	.22	.03							.08		2.09	.08													T	.04			.05	
WAYCROSS 4 NE	3.11	.41	.24	.39								.89	1.06	.04													.08				
WAYCROSS WSMO	3.28	.21	.82								1.02	1.20	T													.02			.01		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	68	69	59	59	61	63	68	60	64	70	70	49	51	55	53	58	66	70	69	71	77	72	73	72	64	67	61	68	50	37		63.1
	MIN	61	48	41	27	28	32	35	34	40	54	44	43	44	35	24	28	30	30	31	32	40	45	52	49	50	41	32	35	22	19		37.5
CARTERSVILLE	MAX	67	65	57	61	62	66	62	65	72	67	57	49	51	52	56	64	68	67	70	76	70	73	73	71	65	64	68	62	45	38		62.8
	MIN	61	49	44	26	28	47	40	33	54	56	46	42	43	27	23	31	30	29	31	36	44	55	63	50	52	40	32	44	24	17		39.9
CEDARTOWN	MAX	68	58	67	63	66	68	67	68	72	62	55	57	53	54	60	65	70	68	73	77	76	76	73	72	70	71	69	61	44	42		64.8
	MIN	54	49	37	29	29	35	37	35	44	55	45	44	43	31	25	35	34	31	32	38	40	46	60	47	53	44	33	44	27	19		39.2
DALLAS 7 NE	MAX	66	66	54	58	61	62	67	62	66	73	64	48	51	52	52	58	65	70	68	71	76	72	75	73	66	66	62	70	51	38		62.8
	MIN	61	48	41	28	29	36	39	35	41	54	45	42	43	30	25	35	34	34	34	39	44	50	56	49	49	40	33	47	25	17		39.4
DALTON	MAX	67	68	57	59	61	65	66	59	63	63	58	49	54	54	52	59	64	69	69	70	76	73	75	72	58	65	62	67	59	34		62.2
	MIN	63	49	38	32	32	34	40	40	42	53	44	43	43	35	29	30	34	34	35	35	41	51	51	49	48	43	39	43	30	20		40.0
LA FAYETTE	MAX																																
	MIN																																
ROME	MAX	70	58	63	62	68	68	64	66	72	67	55	56	52	56	58	66	70	70	76	77	72	75	72	64	68	61	69	59	46	41		64.0
	MIN	54	48	41	28	27	36	38	36	44	53	44	43	44	30	25	34	32	30	33	37	42	48	59	48	53	41	32	38	29	18		38.8
ROME WSO AP	MAX	69	61	60	63	65	66	63	65	65	63	55	58	56	55	59	67	71	70	71	77	73	75	73	57	68	62	70	56	37	42		63.1
	MIN	52	47	35	28	29	35	37	37	45	42	43	45	39	27	25	33	32	31	34	37	44	46	54	50	54	39	33	36	27	19		37.8
* * *																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	63	65	61	60	61	61	65	63	64	72	65	55	57	53	56	63	68	69	70	76	70	72	73	76	74	66	60	68	52	38		63.9
	MIN	59	50	42	28	28	34	36	34	34	42	47	45	45	25	26	32	32	32	34	39	42	50	50	52	52	42	32	30	27	20		38.0
ATHENS WSO AP	MAX	73	70	66	62	63	68	67	66	74	68	60	58	63	59	60	67	73	73	74	76	73	74	77	70	69	63	69	62	41	45		66.1
	MIN	58	54	43	35	36	42	40	39	47	59	54	52	44	36	31	38	37	39	41	44	48	50	60	62	60	46	38	38	28	20		44.0
ATLANTA WSO AP	MAX	73	60	61	61	64	69	67	68	75	67	56	59	54	54	60	67	73	70	73	79	73	74	76	63	69	61	71	55	40	44		64.5
	MIN	60	50	44	37	39	45	41	41	49	51	47	46	42	34	31	39	41	41	44	48	50	54	60	53	58	44	43	39	27	21		44.0
BLAIRSVILLE EXP STA	MAX	63	62	63	58	63	62	64	62	62	63	62	55	63	54	52	58	63	66	67	67	75	70	67	71	64	67	58	68		34		62.2
	MIN	57	48	36	23	28	33	29	29	32	41	47	44	40	32	19	22	30	26	27	29	32	49	57	52	52	41	28	30	26	12		35.0
COMMERCE 4 NNW	MAX	63	69	64	65	61	63	67	66	64	61	66	65	62	59	60	62	63	65	71	74	75	77	76	77	67	67	64	67				66.4
	MIN	58	58	44	35	34	36	45	40	39	40	58	54	51	37	34	35	40	36	38	44	48	54	60	61	60	45	39	40	27	20		43.7
DAHLONEGA	MAX							63	65	60	61	65	56	58	53	53	57	63	70	70	71	74	69	69	69	63	65	57	64	52	37		61.8
	MIN							37	36	37	47	51	50	47	38	26	28	36	36	35	36	44	47	52	58	57	45	34	35	28	15		39.8
GAINESVILLE	MAX	60	64	68	61	60	61	65	65	63	66	65	58	58	60	57	57	63	70	71	72	77	72	73	73	64	65	60	67	55	38		63.6
	MIN	57	57	45	33	34	39	38	38	46	53	51	52	45	35	28	39	36	36	37	42	47	47	60	56	58	44	38	42	30	20		42.8
JASPER 1 NNW	MAX	62	63	59	61	60	65	62	61	60	60	53	53	50	53	56	64	68	68	70	76	70	69	70	60	65	65	65	58	46	40		61.1
	MIN	55	48	41	29	36	43	36	34	48	53	45	41	43	31	24	34	36	38	42	46	53	53	58	49	53	38	37	38	24	14		40.7
UNICOI STATE PARK	MAX																				76	70											
	MIN																				37	38											
U OF GA PLT SCIENCE FM	MAX	72	71	67	66	62	66	66	66	73	67	62	58	60	58	58	65	70	71	72	75	72	73	76	75	68	68	68	68	50	43		66.2
	MIN	57	60	42	35	35	40	39	38	45	58	53	52	49	35	29	39	41	42	43	44	45	48	59	59	61	45	38	39	29	20		44.0
WINDER 1 SSE	MAX	69	67	62	60	61	65	64	63	72	66	64	57	60	57	58	64	69	70	70	73	71	72	74	72	68	66	63	50	48	44		64.0
	MIN		57	41	32	32	38	35	34	40	58	47	48	42	33	30	33	37	36	40	42	42	48	54	55	55	38	38	33	27	14		40.0
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	60	71	68	60	59	66	66	65	57	65	62	60	60	57	57	65	70	71	73	74	70	67	65	64	63	63	65	60	47	45		63.2
	MIN	55	59	44	27	23	28	33	31	38	53	47	49	39	32	25	34	32	34	33	36	37	36	54	58	55	45	31	35	27	9		38.0
CORNELIA	MAX	61	71	61	60	59	64	64	60	58	64	60	55	60	56	56	65	72	71	72	72	69	67	69	66	64	64	64	61	39	43		62.2
	MIN	55	60	39	27	31	35	33	37	44	55	48	50	45	33	25	36	32	34	35	40	44	43	57	59	57	42	34	37	27	15		40.3
ELBERTON 2 N	MAX	65	73	70	60	61	65	63	61	62	68	65	60	62	56	56	64	69	70	69	75	72	73	75	71	69	68	67	64	51	41		64.8
	MIN	55	64	43	28	26	29	29	29	38	56	53	50	47	29	23	30	27	29	29	32	35	38	50	59	57	47	31	33	25	14		37.8
HARTWELL	MAX	68	64	70	62	62	65	66	68	65	68	65	68	68	60	64	68	72	70	74	76	76	68										67.6
	MIN	48		45	38	37	36	44	44	41	44	48	52	42	42	31	34	38		39	40	42	38										40.0
TOCCOA	MAX	62	72	69	66	60	65	65	60	57	66	62	56	62	57	58	65	74	72	73	74	69	69	70	69	64	64	65	57	44	44		63.7
	MIN	56	61	42	33	33	39	40	39	43	53	52	51	44	37	26	38	38	41	42	44	44	47	57	60	57	45	37	41	27	18		42.8
WASHINGTON	MAX	67	75	75	70	65	62	66	66	66	74	74	60	53	63	60	58	73	73	71	73	74	72	75	78	82	71	61	71	65	45		67.9
	MIN	56	54	46	46	31	31	36	38	39	46	57	51	48	37	28	28	40	40	40	40	42	44	50	58	59	54	39	39	30	20		42.2
* * *																																	
WEST CENTRAL 04																																	
CARROLLTON	MAX	73	69	67	63	65	69	68	66	65	72	58	58	54	57	59	69	73	71	75	79	74	74	73	68	68	62	69	55	40	43		65.2
	MIN	43	48	34	33		43	36	32	41	48	44	43	41	33	31	33	34	35	37	34	35	43	49	47	42	39	36	39	28	17		37.9
COLUMBUS WSO AP	MAX	79	72	66	65	66	74	69	71	73	72	61	67	63	61	60	70	71	69	71	77	74	79	79	68	73	65	74	61	46	45		68.0
	MIN	68	55	47	40	38	48	46	40	50	61	56	55	45	37	32	36	39	38	40	44	48	57	64	59	62	44	40	38	30	23		46.0
EXPERIMENT	MAX	74	72	60	61	60	63	69	66	67	73	67	56	56	56	56	59	67	72	69	72	76	72	72	75	65	68	61	69	56	41		65.0
	MIN	60	53	43	34	34	36	38	37	37	51	50	48	48	35	26	27	39	38	40	42	45	49	51	54	53	43	41	49	28	20		41.6
GREENVILLE 2 NNW	MAX	74	72	62	62	64	71	68	70	74	68	65	62	59	57	61	70	73	72	75	77	75	74	75	73	68	69	70	69	52	43		67.5
	MIN	58	52	37	30	31	40	35	33	41	60	49	47	45	28	25	33	33	32	35	39	36	42	46	52	46	40	45	40	26	17		39.1
LA GRANGE	MAX	74	71	61	62	63	69	65	68	67	69	62	62	58	54	59	69	70	69	71	76	75	75	76	71	68	60	70	64	50	41		65.6
	MIN	65	52	43	32	30	38	40	35	46	60	50	48	47	35	27	35	34	32	35	39	39	54	59	54	57	41	33	42	30	22		41.8
MARSHALLVILLE	MAX	82	75	68	64	67	74	69	72	76	73	78	68	65	61	62	71	72	76	75	77	75	77	79	79	72	71	71	66				72.0
	MIN	62	63	45	40	38	47	44	41	49	55	56	56	52	36	34	40	41	43	41	47	44	53	64	66	64	49	42	49	31	30		47.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	72	69	61	65	64	70	65	64	76	68	60	59	57	59	58		71	73	73	77	75	75	76	70	67	60	70	58	45	40		65.4
	MIN	62	49	41	35	34	43	37	37	48	56	48	45	46	33	26	26	38	37	38	42	46	54	60	51	57	39	38	45	26	18		41.8
TALBOTTON 1 NE	MAX	75	69	65	66	70	75	71	74	78	82	70	66	64	61	63	73	77	73	77	79	77	79	79	78	70	70	74	65	52	52		70.8
	MIN	63	57	45	30	29	37	42	33	42	59	51	51	46	36	25	35	33	33	35	42	36	57	45	58	59	42	32	42	28	29		41.7
THOMASTON 2 S	MAX	82	73	71	69	72	73	70	74	75	70	76	62	65	65	65	73	77	78	79	85	77	77	80	79	70	70	75	70	55	48		71.8
	MIN	59	58	45	36	33	39	43	44	43	46	38	37	48	36	29	32	35	36	36	40	39	46	58	56	48	48	35	40	28	22		41.1
WEST POINT	MAX																																
	MIN																																
* * *																																	
CENTRAL 05																																	
AILEY	MAX						74	73	76	81			73	62	63	65	70	73	73	74	76	78	79	80	80	77	77	75	67	62	46		71.9
	MIN	60	62	50	35	47	44	40	42	47	63	61	51	44	40	34	31	37	38	39	40	41	58	55	54	50	40	38	46	33	21		44.7
BYRON EXP STATION	MAX	80	78	76	67	63	66	71	68	71	79	75	64	60	65	60	63	70	75	73	75	78	75	77	79	74	72	65	71	65	47		70.1
	MIN	61	64	46	36	34	40	44	37	47	65	54	54	52	36	31	37	40	39	40	43	40	47	59	64	63	46	38	44	30	21		45.1
COVINGTON	MAX	71	68	63	61	62	67	67	69	75	66	62	57	59	58	59	66	72	71	72	76	73	75	78	70	67	67	70	58	46	43		65.6
	MIN	59	55	44	32	35	43	38	36	45	58	51	52	48	33	27	35	35	35	36	41	44	51	59	56	61	44	35	45	27	19		42.6
DUBLIN 3 S	MAX	81	80	81	70	66	68	73	70	73	78	76	65	60	66	62	66	70	74	75	75	76	77	80	81	79	78	66	74	73	54		72.2
	MIN	56	58	44	34	33	38	40	37	39	47	55	54	48	35	26	28	34	34	35	36	37	37	49	59	58	54	34	35	30	20		40.8
EASTMAN 1 W	MAX	83	80	80	74	70	71	73	70	76	75	71	67	61	64	60	66	68	72	75	76	79	79	78	77	75	75	70	73	69	50		71.9
	MIN	62	66	47	38	37	45	45	41	50	64	57	55	57	38	32	39	38	42	40	43	41	52	58	63	63	51	38	46	32	22		46.7
FORSYTH 6 NNW	MAX		68	65	63																							72	60	58	46		
	MIN		55	46	31																							31	37	26	18		
HAWKINSVILLE	MAX	85	82	83	73	68	71	78	75	75	82	77	62	63	70	66	65	75	79	74	79	80	79		60	80	80	67	73	74	55		74.1
	MIN	60	60	45	35	32	40	41	35	39	50	55	55	51	35	28	30	32	35	36	37	36	36		58	62	48	36	36	29	19		41.1
IRWINTON 4 WNW	MAX	80	78	73	71		72	70	72	78			70	71			70	72	75	74	78	77	79	78	80	78	76	75	72	56	51		73.0
	MIN	60	58	46	44		38	45	43	50			50	38	35	32	37	34	44	41	44	43	45	46	51	54	52	41	46	30	21		43.3
MACON WSO AP	MAX	80	76	69	66	68	75	71	73	78	76	66	62	69	64	64	73	76	75	76	79	77	79	82	77	75	67	74	67	50	49		71.1
	MIN	64	58	48	36	34	44	42	39	51	66	58	58	48	38	32	42	39	39	40	42	40	48	63	65	62	47	40	43	30	23		46.0
MILLEOGEVILLE	MAX	76	78	73	67	62	65	70	67	71	78	72	62	58	67	60	61	69	75	75	75	77	76	79	80	73	79	65	72	67	48		69.9
	MIN	61	61	46	36	36	38	40	39	41	52	56	56	51	37	29	29	31	34	35	36	37	40	48	60	62	52	34	34	31	22		42.1
MONTICELLO	MAX	71	74	77	63	64	60	66	64	66	70	65	60	62	60	58	58	66	70	68	72	74	74	75	73	71	75	60	68	69	48		66.7
	MIN	57	59	50	38	35	36	42	41	43	48	50	46	48	34	32	33	42	42	42	45	40	52	57	58	60	45	37	39	29	21		43.4
SANDERSVILLE	MAX	77	73	67	60	63	68	66	68	74	72	67	59	62	57	59	65	70	71	71	75	73	75	78	75	74	72	70	65	54	43		67.4
	MIN	59	67	46	37	38	41	42	38	43	65	58	55	50	38	28	36	36	39	34	39	40	50	53	63	61	52	35	45	32	22		44.7
SILOAM	MAX	77	73	66	62	64	69	68	70	75	69	65	60	64	59	60	69	73	73	75	78	75	77	77	73	72	68	72	64	49	46		68.1
	MIN	57	64	42	37	35	40	39	42	49	59	56	53	45	33	30	41	39	40	41	44	46	49	60	63	61	52	41	45	29	19		45.0
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	72	77	69	71	63	64	67	65	75	74	75	70	62	62	60	59	66	74	74	73	75	72	77	74	76	77	62	69	67	56		69.2
	MIN	53	60	58	36	27	29	31	35	33	42	52	49	46	34	29	24	29	33	31	32	33	40	47	49	50	50	32	34	27	28		38.4
AUGUSTA WSO AP	MAX	78	80	68	61	66	70	68	68	78	80	68	59	62	59	59	67	72	75	75	78	74	78	80	77	76	68	71	70	49	46		69.3
	MIN	55	65	48	36	31	37	38	37	44	64	59	50	46	32	28	36	33	35	36	36	37	43	51	57	53	41	35	40	30	20		41.8
BROOKLET 1 W	MAX	80	75	74	65	68	72	70	72	80	86	75	62	62	60	60	68	73	75	75	75	77	78	82	80	79	74	71	76	55	54		71.8
	MIN	69	69	52	42	39	45	41	41	51	64	60	52	49	40	30	36	37	40	40	39	39	54	62	57	63	53	37	50	23	22		46.5
LOUISVILLE 3 S	MAX	79	80	78	69	61	70	68	68	78	76	70	70	62	59	59	65	72	70	73	76	75	72	79	78	75	73	69	70	60	44		69.9
	MIN	57	61	46	36	35	40	42	39	45	47	50	45	49	37	29	38	35	39	38	37	39	50	55	57	59	54	35	43	32	20		43.0
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	76	81	64	55	72	70	71	69	71	80	64				66	60	69	70	74	77	75					80	75	73	71	65		70.8
	MIN	55	62	39	38	34	41	39	40	47	59	52	49	44	35	27	37	40	40	37	35	39					52	31	43	28	18		40.8
MILLEN 4 N	MAX			73	65	68	74	71	72	74	72	69	62	65	61	62	70	74	76	72	77	78	82	82	82	78	74	73	77	65	48		71.3
	MIN	60	58	47	45	30	39	36	37	42	50	42	50	42	35	25	31	32	42	49	35	38	47	51	58	60	58	33	40	33	20		42.2
NEWINGTON 2 NE	MAX	80	79	70	63	67	73	71	74	77	83	75	70	60	61	65	72	73	73	75	75	77	79	78	79	71	69	78	73	53	47		71.3
	MIN	64	63	59	44	37	43	46	45		65	64	55	51	41	30	40	43	44	43	43	43	63	64	63	64			48	28	20		48.6
SWAINSBORO	MAX	80	83	79	62	67	73	70	71	79	85	70	62	66	62	62	65	74	71	75	72	77	75	80	79	76	77	73	72	66	46		71.6
	MIN	59	66	49	42	37	46	43	41	48	66	50	55	51	39	29	36	38	41	40	39	42	54	58	59	62	58	38	46	33	22		46.2
WARRENTON	MAX	72	77	72	65	60	64	68	68	67	77	71	60	57	62	57	59	66	71	72	71	71	72	77	78	73	73	62	71	65	46		67.5
	MIN	61	57	47	38	36	36	39	39	41	45	58	55	49	40	31	30	35	36	38	39	41	43	46	58	60	58	38	37	32	21		42.8
WAYNESBORO 2 NE	MAX	74	80	82	68	61	65	70	68	70	78	82	66	56	62	60	62	67	75	77	75	76	74	79	81	79	77	60	72	73	50		70.8
	MIN	54	54	51	41	34	35	39	36	37	46	66	52	47	37	27	27	35	34	33	35	35	36	44	59	60	60	34	34	33	17		41.1
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	86	82	80	71	69	70	77	73	75	83	76	64	71	68	63	64	72	75	73	75	78	79	78	80	79	75	67	73	75	56		73.6
	MIN	63	64	48	39	37	39	43	37	40	47	58	58	54	37	29	30	34	35	36	37	38	41	49	64	61	48	36	36	27	23		42.9
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	82	80	78	68	64	72	77	72	74	80	80	66	67	68	62	64	74	73	73	74	76	78	78	77	77	73	68	62	76	60		72.4
	MIN	62	66	44	42	38	46	48	40	42	56	58	60	55	35	31	32	40	40	42	42	43	52	58	66	60	48	44	45	33	26		46.5
BLAKELY	MAX	85	80	76	68	67	72	75	71	74	81	78	64	71	65	63	64	72	76	74	77	78	79	81	78	74	73	65	71	70	48		72.3
	MIN	62	65	48	40	40	40	48	42	42	50	57	56	55	40	34	34	37	43	45	44	44	45	55	58	58	43	42	42	33	24		45.5
CAMILLA	MAX	84	83	76	65	72	72	73	75	81	81	70	69	68	60	63	71	76	74	75	78	77	78	81	80	78	68	73	68	59	47		72.5
	MIN	63	48	48	42	38	50	46	49	50	66	58	58	55	36	32	35	34	39	40	42	43	55	62	65	56	47	41	45	32	23		46.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLQUITT 2 E	MAX	85	83	79	70	68	75	76	75	82	79	75	68	69	69	65	70	75	74	75	76	77	80	80	80	80	75	68	75	75	52		74.3
	MIN	65	64	50	44	40	49	42	39		49	59	57	56	38	33	35	39	39	50	45	44	54	58	63	60	44	40	47	33	23		46.9
CUTHBERT	MAX	82	79	66	65	70	73	70	72	78	77	70	68	67	61	62	70	75	73	75	78	77	78	78	75	73	72	75	68	64	53		71.5
	MIN	65	64	45	44	38	48	47	41	48	64	56	55	54	36	33	41	44	42	42	45	46	54	62	57	63	44	42	49	32	24		47.5
FORT GAINES	MAX	80	73	64	68	66	71	71	72	77	75	75	66	65	58	59	67	70	68	70	75	75	78	76	76	71	71	68		54			70.0
	MIN	65	47	35	38	40	45	46	42	52	67	56	54	51	40	34	39	43	43	45	41	44	56	58	55	60	39	50	33	25			46.3
LUMPKIN 2 SE	MAX	82	77	67	66	70	74	71	73	75	75	72	70	65	62	63	71	76	75	77	78	77	79	79	77	72	72	73	67	58	47		71.3
	MIN	65	62	43	36	31	42	37	32	41	66	55	53	50	33	25	28	32	31	34	36	35	50	56	56	59	52	33	40	25	18		41.8
MORGAN 1 W	MAX	82	81	75	69	71	75	74	75	82	80	72	70	69	64	62	71	76	75	76	77	78	80	80	79	77	74	74	70	59	48		73.2
	MIN	66	65	48	45	40	48	46	40	48	66	58	57	57	38	32	34	39	40	42	44	43	54	59	63	62	46	40	45	32	25		47.4
PLAINS 5W GA EXP STA	MAX	83	79	76	62	66	68	73	70	72	78	76	63	67	65	61	62	69	74	73	75	76	76	78	78	73	73	65	71	66	47		70.5
	MIN	64	64	46	38	38	40	46	39	44	48	56	54	52	36	30	35	41	42	42	43	42	45	60	63	61	45	40	42	30	22		44.9
THOMASVILLE 4 SE	MAX																																
	MIN																																
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	83	79	77	66	62	67	71	67	71	80	76	64	73	64	58	60	67	73	71	72	76	75	77	80	77	75	62	70	74	56		70.8
	MIN	63	65	49	41	42	43	50	45	46	52	58	60	54	39	35	42	43	43	46	45	46	45	57	64	64	49	45	42	37	26		47.9
COROELE	MAX	81	79	77	70	77	73	71	71	81	78	78	75	66	64	60	68	75	77	72	75	76	77	79	78	78	78	70	72	59	45		72.7
	MIN	58	64	40	32	39	45	41	38	49	60	56	56	50	37	29	34	45	48	37	40	38	47	61	61	57	48	40	42	31	23		44.9
DOUGLAS	MAX	84	82	81	68	63	70	75	70	72	80	84	76	64	65	60	62	70	67	71	74	76	78	80	80	80	78	66	71	78	53		72.6
	MIN	62	64	50	43	43	45	47	42	46	53	60	58	53	39	33	33	40	40	40	42	42	43	53	60	61	54	40	40	34	24		46.1
FITZGERALD	MAX	80	81	78	64	69	73	71	75	81	79	71	64	65	63	63	69	75	73	76	77	79	78	80	79	77	76	72	75	60	48		72.4
	MIN	63	67	50	42	40	49	49	44	50	66	59	59	54	40	36	43	45	45	45	46	46	55	62	63	64	52	43	50	36	25		49.6
HOMERVILLE 3 WSW	MAX	81	82	72	64	72	75	73	73	81	82	72	65	65	61	63	69	75	73	74	75	79	78	81	81	78	74	73	78	64	49		72.7
	MIN	64	65	53	45	44	51	48	41	47	61	62	61	55	41	33	33	37	40	42	41	44	54	60	59	63	55	37	47	35	26		48.1
LUMBER CITY	MAX	85	82	84	71	65	71	71	73	75	83	83	69	65	67	65	64	71	76	73	76	77	79	80	82	81	79	68	75	75	52		73.9
	MIN	60	62	51	42	35	36	41	38	40	53	67	60	53	39	31	35	35	38	38	37	37	40	55	59	60	52	35	36	34	23		44 1
MOULTRIE 2 ESE	MAX	82	76	70	63	71	73	72	73	81	78	71	67	65	61	63	69	75	72	74	75	77	79	80	78	74	75	72	79	57	45		71.6
	MIN	64	64	49	44	41	51	48	42	45	65	59	59	55	38	33	36	40	43	41	41	43	54	59	61	63	52	38	44	34	23		47.6
NASHVILLE 5 SSE	MAX	82	84	71	65	73	75	73	73	81	80	75	68	67	62	63	71	75	75	76	78	79	77	78	80	76	78	72	78	58	48		73.0
	MIN	61	64	50	43	37	49	46	40	46	60	60	54	55	38	31	33	36	40	42	43	42	53	60	58	61	53	36	42	32	23		46.3
QUITMAN 2 NW	MAX	82	81	83	78		74	75	76	75	82	81	73	66	67	62	64	70	71	74	76	73	74	76	81		81		73	79	53		74.1
	MIN	64	63	52	42	41	50	43	40	45	54	68	59	55	39	34	34	39	38	39	40	40	41				45	38	41	35	25		44.6
TIFTON EXP STATION	MAX	84	80	82	68	64	69	74	72	74	80	78	63	67	65	62	62	69	75	73	75	76	76	79	80	78	75	65	72	76	50		72.1
	MIN	64	66	50	44	41	48	43	43	53	57	63	59	54	39	34	38	46	43	44	44	47	53	59	60	64	52	43	48	35	26		48.7
VALDOSTA 3 E	MAX	81	83	70	75	75	72	72	72	81	81	73	73	66	61	67	69	76	74	76	75	78	80	82	80	79	78	73	78	68	49		73.9
	MIN	64	67	53	36	50	45	40	50	46	63	62	61	55	40	30	31	35	34	34	38	42	53	60	58	63	53	34	45	32	24		46.6
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	80	81	70	63	71	76	72	73	81	83	70	65	66	63	64	70	76	74	76	77	77	79	79	80	78	68	72	77	59	47		72.2
	MIN	61	65	51	43	43	49	46	39	48	62	62	59	52	41	33	32	35	41	41	40	40	48	58	58	57	53	38	46	33	23		46.6
BRUNSWICK	MAX	84	81	80	74	66	68	76	75	73	81	86	79	66	63	64	66	71	76	76	76	76	75	79	79	80	80	72	73	80	56		74.4
	MIN	59	69	60	50	48	52	52	46	52	63	67	62	53	44	33	41	44	46	48	48	51	45	55	63	66	65	45	51	42	29		51.6
BRUNSWICK FAA AP	MAX	79	78	74	62	66	74	71	72	78	84	78	67	59	61	61	72	74	74	76	73	73	78	78	77	76	72	69	76	56	50		71.3
	MIN	73	69	61	52	53	56	53	50	59	67	67	57	49	44	43	43	44	48	48	50	52	58	65	66	68	50	46	55	39	29		53.8
CLAXTON	MAX	81	80	84	71	69	69	73	72	72	80	86	72	60	65	60	62	71	76	75	72	75	77	79	81	80	79	72	72	75	55		73.2
	MIN	55	59	51	41	35	41	41	38	38	52	64	57	42	38	28	28	38	35	31	38	38	37	50	58	56	60	36	35	33	22		42.5
FOLKSTON 9 SW	MAX	84	81	76	70	70	78	75	78	84	85	83	67	63	64	65	70	77	77	78	78	77	81	84	84	84	80	73	80		48		75.9
	MIN	57	64	57	47	44	53	50	49	52	53	53	62	52	60	34	34	34	41	43	43	48	55	57	55	62	59	41	49		26		49.4
FORT STEWART	MAX	81	79	73	67	70	74	72	74	81	85	76	66	63	61	64	71	75	75	76	76	76	79	79	80	80	72	72	79	73	50		73.3
	MIN	62	68	57	44	46	49	47	43	51	62	64	58	52	43	33	38	40	44	44	44	45	56	61	60	63	63	42	49	39	26		49.8
GLENNVILLE	MAX	81	81	75	68	71	75	72	73	81	85	75	64	65	66	63	71	75	74	75	76	78	78	76	77	76	78	73	79	69	49		73.3
	MIN	61	67	54	44	44	49	47	44	52	65	62	56	52	41	32	39	39	42	43	43	44	55	60	60	58	59	40	49	36	25		48.7
JESUP 4 NE	MAX	80	80	80	68	70	74	72	72	78	84	75	64	64	63	64	62	76	74	76	76	76	78	78	80	80	74	74	79	72	50		73.1
	MIN	60	70	57	44	44	50	50	46	58	64	64	58	50	42	34	40	40	46	42	44	48	55	64	61	62	60	42	51	40	26		50.4
JESUP 8 S	MAX	80	83	78	63	69	74	73	73	82	84	84	68	60	61	62	69	74	74	76	75	76	80	80	81	80	75	76	78	77	52		73.9
	MIN	65	67	57	44	42	48	44	39	45	58	66	60	51	40	29	32	34	37	38	38	39	50	57	54	60	63	35	45	36	24		46.6
NAHUNTA	MAX	78	80	76	72	70	75	75	75	83	82	79	70	64	63	64	71	75	73	75	75	77	79	80	80	80	76	73	79	76	51		74.2
	MIN	60	66	57	46	44	51	50	41	49	66	62	62	53	42	34	35	36	39	40	42	43	54	58	56	62	60	38	48	39	27		48.7
SAPELO ISLAND	MAX	78	78	76	75	77	75	69	70	70	68	66	68	71	71	70	68	69	74	73	72	70	71	72	75	77	75	71	74	71	51		71.5
	MIN	62	68	59	54	53	50	54	45	56	53	51	59	58	57	55	53	51	48	49	50	51	50	51	53	64	58	46	55	40	29		52.7
SAVANNAH WSO AP	MAX	82	77	71	63	69	74	72	75	79	84	76	63	61	62	66	69	73	74	74	76	76	78	79	78	79	70	70	77	53	48		71.6
	MIN	62	70	54	45	47	48	47	46	50	66	63	53	45	41	33	39	41	44	45	44	44	54	63	65	63	48	42	50	36	27		49.2
SURRENCY 2 WNW	MAX	80	82	81	70	70	75	72	71	80	84	83	63	65	65	63	71	74	73	75	77	77	79	79	79	78	77	71	77	75	51		73.9
	MIN	57	66	52	39	38	44	44	38	45	60	61	58	51	39	29	33	35	38	39	39	38	46	64	59	61	58	35	44	33	23		45.5
WAYCROSS 4 NE	MAX	86	82	83	73	65	72	78	75	76	84	85	73	64	67	64	66	73	68	76	77	78	80	82	83	84	81	72	76	82	56		75.4
	MIN	62	63	55	45	45	46	45	39	39	48	60	61	54	39	29	29	31	35	38	38	38	39	50	58	58	58	35	45	35	24		44.7
WAYCROSS WSMO	MAX	79	79	72	64	72	76	73	74	76	80	80	64	66	62	65	72	75	72	75	76	76	77	81	81	80	74	67	79	62	49		72.6
	MIN	57	64	55	43	40	47	47	40	46	47	46	54	48	37	30	33	36	38	41	40	39	50	56	56	55	41	36	46	34	23		44.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
NOVEMBER 1979

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																																
	2	MAX	79	75	75	72	71	72	74	74	74	73	72	64	63	67	62	64	67	71	71	72	74	73	72	74	72	69	66	66	62	56		69.9
		MIN	67	66	54	50	48	48	53	52	52	57	62	61	60	46	43	44	45	48	49	50	51	51	56	64	65	56	49	49	42	37		52.5
	4	MAX	75	73	72	68	67	66	69	69	68	69	69	61	61	65	59	59	62	66	66	67	68	68	68	70	69	67	65	62	59	54		66.0
		MIN	66	67	56	51	50	50	54	53	53	57	61	60	58	47	45	45	46	49	50	51	52	52	56	62	64	58	51	50	44	39		53.2
	8	MAX	72	71	71	66	63	63	65	65	65	66	67	66	63	63	58	57	58	61	61	62	64	63	64	67	67	66	63	60	57	52		63.5
		MIN	68	68	62	58	57	57	60	59	59	60	65	63	61	55	52	51	52	53	55	55	57	57	59	63	64	63	57	55	50	45		58.0
CALHOUN EXP STATION	(IN)																																
	4	MAX	-	-	-	-	-	-	-	59	57	58	59	55	55	56	53	52	55	55	55	55	57	57	58	60	58	60	59	57	53	45		56.0
		MIN	-	-	-	-	-	-	-	51	51	52	54	53	52	43	43	44	45	46	46	46	48	50	51	57	57	55	49	49	45	41		49.0
EXPERIMENT	(IN)																																
	2	MAX	64	67	67	65	64	63	65	64	64	63	64	57	58	61	60	59	61	62	62	63	65	63	63	65	62	63	62	63	59	54		62.4
		MIN	64	64	57	54	52	51	54	54	53	56	57	57	57	51	47	47	48	51	51	50	52	53	55	60	59	56	52	51	46	42		53.4
	4	MAX	68	68	67	65	63	63	64	63	64	63	65	59	60	61	60	59	60	61	61	62	64	62	62	64	62	64	61	62	60	55		62.4
		MIN	65	66	60	57	55	55	57	56	56	59	59	59	59	54	51	51	51	53	54	54	55	57	57	61	61	59	55	54	51	46		56.2
	8	MAX	66	67	67	65	63	62	63	63	61	62	64	61	61	62	60	58	60	60	60	61	62	61	61	63	63	64	63	61	60	56		62.0
		MIN	65	66	64	61	61	59	61	60	59	61	61	61	61	59	57	55	56	56	57	57	58	59	60	61	63	63	60	59	56	52		59.6
HAWKINSVILLE	(IN)																																
	4	MAX	75	74	72	71	67	67	77	68	68	70	69	68	66	67	65	62	63	61	67	65	65	66	-	69	70	68	67	66	65	57		67.4
		MIN	70	70	67	62	60	57	60	60	60	61	68	66	65	65	55	55	53	55	59	55	56	57	-	60	68	65	60	57	51	50		60.2
HOMERVILLE 3 W5W	(IN)																																
	4	MAX	75	76	-	78	68	70	72	71	70	72	74	69	66	67	62	61	64	61	65	65	65	68	69	72	73	72	68	66	68	58		68.4
		MIN	65	65	-	57	55	55	59	57	56	58	67	65	62	53	49	48	47	52	52	53	52	52	61	63	63	64	53	52	51	44		56.2
JESUP 4 NE	(IN)																																
	4	MAX	80	-	81	74	76	81	79	72	75	81	77	70	66	69	70	-	74	71	76	75	74	77	76	75	75	75	70	75	72	64		74.3
		MIN	67	-	66	56	55	60	61	60	62	63	70	66	60	51	49	-	50	55	55	56	56	60	62	65	66	65	53	56	51	44		58.6
MIOVILLE EXP STA	(IN)																																
	4	MAX	73	71	-	-	75	61	69	68	67	-	-	72	66	62	61	60	-	-	62	64	64	-	-	-	-	67	63	65	63	61		-
		MIN	61	65	-	-	55	53	51	52	56	-	-	59	61	56	51	51	-	-	50	52	54	-	-	-	-	54	57	56	54	47		-
PLAINS 5W GA EXP STA	(IN)																																
	4	MAX	76	73	73	68	65	65	66	67	66	66	68	66	67	67	62	61	61	64	64	65	66	66	66	67	68	67	65	64	60	55		65.8
		MIN	69	71	65	58	57	55	58	58	58	60	66	64	63	57	55	52	53	55	56	56	57	57	60	62	65	62	58	56	53	47		58.8
TIFTON EXP STATION	(IN)																																
	2	MAX	92	81	86	75	72	80	80	84	83	86	75	69	70	73	72	72	76	80	78	82	83	81	82	82	79	72	73	74	74	63		77.6
		MIN	67	70	59	50	48	50	55	55	55	59	69	63	60	48	46	44	46	52	52	52	51	54	62	65	65	58	50	50	45	37		54.6
	4	MAX	85	77	79	72	66	70	72	76	75	77	72	69	67	68	67	67	69	73	71	75	75	74	74	75	73	70	70	69	69	60		71.9
		MIN	69	70	61	54	53	53	58	57	58	60	67	64	62	52	50	50	50	54	54	55	56	57	62	64	65	62	54	54	50	42		57.2
	8	MAX	80	76	75	71	67	67	68	71	71	72	72	73	68	68	65	65	64	67	67	69	69	69	70	71	70	69	69	66	66	60		69.2
		MIN	71	71	67	60	58	57	61	67	61	62	69	67	65	58	56	56	55	56	57	58	59	60	62	66	66	66	59	59	56	49		61.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
NOVEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.07	.10	.06	.13	.10	.10	.09	.10	.06	-	.07	.02	.03	.06	.08	.07	.06	.06	.05	.07	.07	.10	.11	.17	.02	.05	.08	.10	.09	.00		2.248
	WIND	108	72	40	39	13	32	37	28	16	59	43	41	17	33	33	24	12	10	11	8	10	30	80	91	25	86	36	39	29	33		1135
	MAX	65	64	58	62	62	62	63	64	60	60	64	50	52	57	57	57	62	65	64	64	68	68	68	68	60	64	62	62	55	-		61.6
	MIN	60	50	42	48	48	48	40	43	44	48	48	44	44	37	36	36	38	40	40	40	44	46	50	53	52	46	40	40	34	-		44.1
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.11	-	.37	.16	.12	.14	.12	.04	.04	.07	.46	.07	.07	.18	.10	.10	.10	.11	.20	.12	.13	.15	.07	.10	.00	.32	.08	.10	.13	.11		4.008
	WIND	102	44	126	72	72	41	27	24	52	85	62	78	64	100	54	68	52	43	36	42	39	57	94	87	90	121	37	70	122	88		2049
	MAX	74	72	67	69	59	61	65	62	63	66	64	57	61	60	56	60	63	64	65	67	66	66	69	68	65	65	71	61	55	42		63.4
	MIN	57	60	44	37	38	42	44	44	48	59	54	53	50	37	32	39	43	43	45	47	50	50	58	60	61	50	44	48	34	31		46.7
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.06	.06	.06	.16	.10	.13	.09	.10	.13	.07	.05	.02	.02	.08	.10	.10	.11	.12	.09	.11	.14	.14	.10	.12	.00	-	.14	.11	.10	.02		2.728
	WIND	86	71	46	43	20	36	25	16	39	113	33	20	13	40	28	44	29	22	16	19	38	52	94	127	48	105	48	74	45	51		1441
	MAX	74	70	64	66	66	66	71	70	69	70	69	57	57	62	60	61	65	70	68	70	74	71	70	72	65	67	63	66	61	49		66.1
	MIN	61	61	45	40	40	40	46	45	45	50	54	51	51	38	38	37	39	45	46	46	48	49	53	57	58	49	45	45	37	31		46.3
CENTRAL 05																																	
AILEY	EVAP	.14	.18	.16	.11	.08	.10	.09	.07	.06	.05	.17	-	.15	.05	.04	.11	.13	.10	.06	.06	.08	.08	.09	.10	.07	.14	.12	.10	.06	.05		2.908
	WIND	35	12	18	13	16	3	3	5	4	14	40	7	8	7	4	2	0	0	0	1	1	7	9	10	24	25	15	11	34	7		335
BYRON EXP STATION	EVAP	.10	.04	.09	.24	.13	.12	.10	.12	.11	.08	.08	.05	.10	.16	.11	.09	.05	.10	.10	.12	.12	.07	.09	.18	.07	.09	.11	.12	.08	-		3.128
	WIND	97	88	127	95	43	35	48	35	39	175	95	51	35	111	55	34	41	19	24	14	25	32	106	183	40	97	43	48	111	123		2069
	MAX	76	72	72	64	63	64	69	67	73	69	70	57	64	66	62	59	74	67	67	68	71	72	72	72	70	66	65	64	56	-		67.3
	MIN	60	60	45	41	37	38	45	43	43	50	55	54	52	37	36	35	39	43	44	45	45	45	52	60	61	50	44	43	35	-		46.1
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.15	.09	.11	.21	.22	.08	.10	.11	.08	.09	.08	.08	.07	.17	.09	.07	.10	.08	.14	.09	.09	.06	.10	.16	.06	.09	.08	.09	.11	-		3.168
	WIND	122	84	143	77	69	56	25	23	36	116	65	66	54	61	40	19	30	12	24	11	28	53	73	118	59	86	35	33	70	74		1762
	MAX	80	76	79	70	75	73	70	88	72	76	74	65	66	67	62	62	65	69	67	70	70	71	73	75	73	69	67	74	72	-		71.4
	MIN	60	63	52	41	39	40	48	47	47	52	65	58	54	39	35	37	39	44	45	44	47	42	57	61	61	53	45	44	38	-		48.2
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.18	.09	.07	.19	.19	.14	.13	.13	.11	.08	.14	.03	.06	.05	.19	.10	.09	.14	.08	.09	.11	.12	.08	.12	.08	.09	.23	.08	.19	-		3.508
	WIND	119	76	60	104	139	88	31	15	11	67	89	76	100	48	70	32	25	19	15	9	15	40	39	77	69	104	57	25	69	73		1761
	MAX	80	78	76	70	74	68	73	72	72	75	80	72	60	58	62	62	65	69	67	71	70	74	75	77	77	78	75	69	73	-		71.4
	MIN	61	61	63	45	41	40	47	47	46	51	63	59	51	43	36	36	39	44	46	46	46	46	55	62	62	64	45	45	40	-		49.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
NOVEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
DALLAS 7 NE	SNOWFALL																												-	-	-	
	SN ON GND																															
DALTON	SNOWFALL																													T		
	SN ON GND																															
NORTH CENTRAL 02																																
BLAIRSVILLE EXP STA	SNOWFALL																														T	
	SN ON GND																							-								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS DONNA M MC NIECE
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		8A			MISS MARY LOU SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP ! GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA 8RANCH EXP STA
PRESTON	7201	07	WE8STER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	8ROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	8RYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZA8ETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MA8LE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE 8 GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D 80WMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION 8AG CAMP PAPER
SWAINS80RO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H 8AZEMORE
TAL80TTON 1 NE	8535	04	TAL80T		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	8ARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 3 NE	8666	07	THOMAS		30 53	83 56	260	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE 8 SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNES80RO 2 NE	9194	06	8URKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM 8 LANIER JR
WINDER 1 SSE	9466	02	8ARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOOD8URY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G 800TH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office nesr you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

OIMENSIONAL UNITS: Unless otherwise indicated, dimensionsl units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totsls are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Dsta" tsble directions entered in figures sre tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observationa.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observstions on daylight saving time. Snow on ground in the "Snowfall snd Snow on Cround" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values sre st 7:00 a.m., e.s.t. Data in the "Extremes" table, "Dsily Precipitation" tsble, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfsll and Snow on Cround" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" tsble. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evsporation pan as determined by a continuous anemometer recorder located 6-8 inches sbove the psn.

WATER EQUIVALENT values published in the "Snowfall and Snow on Cround" table sre the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining meaasurements are taken from different points for successive observations; consequently, occasional drifting snd other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observstion 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Cround" table, and in the "Seasonal Snowfsll" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in thia publication, became effective with data for September 1956.

STATION NAMES: Figures snd letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly snd seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Creenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of thia publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Cround" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Higheat observed one mioute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at ststion with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS ANO LETTERS WHEN USED INDICATE THE FOLLOWINC:

- AR This entry in time of observation column in Station Index means sfter rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall snd Snow on Cround" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observationa made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

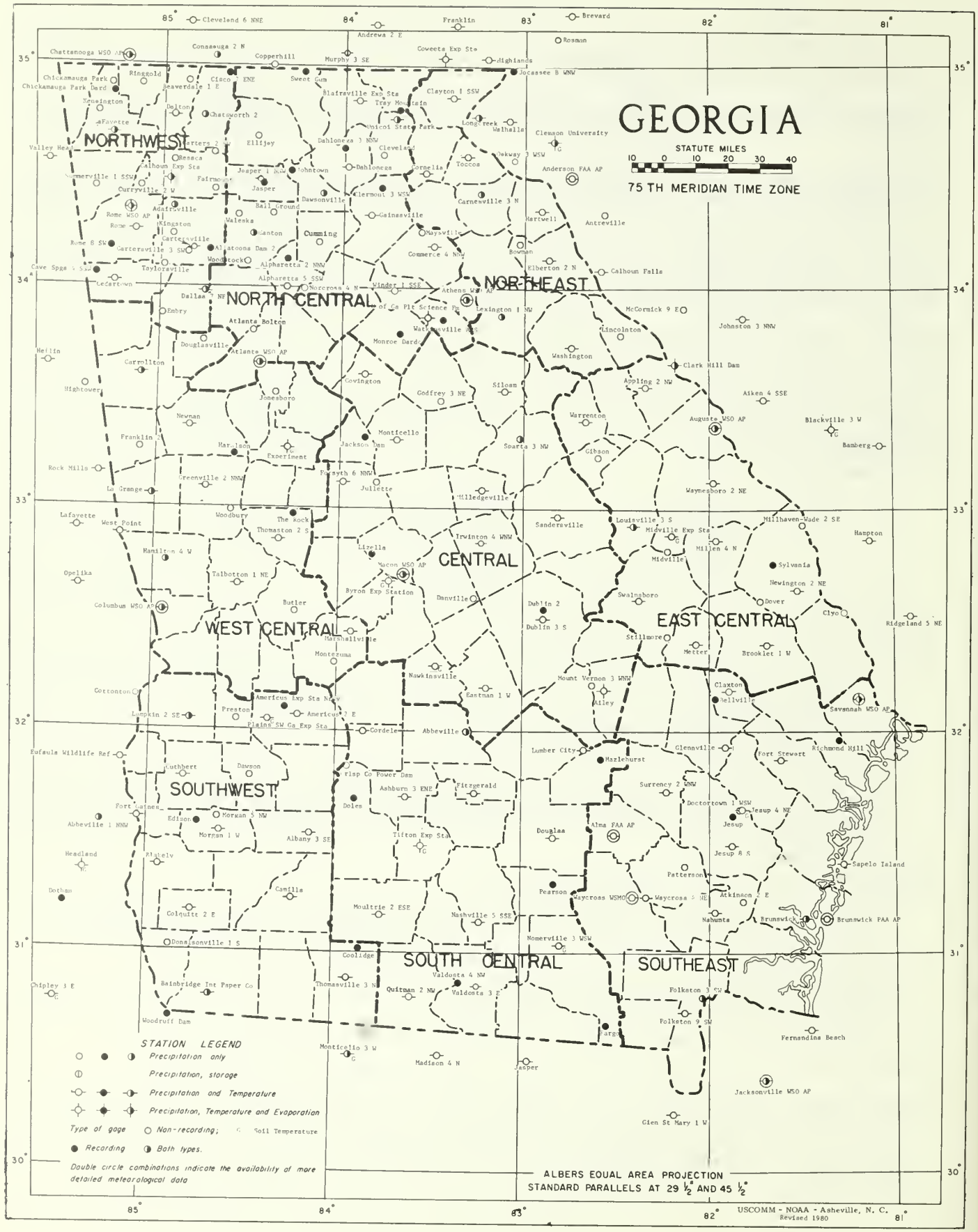
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

Ceneral weather conditions in the U.S. for each month are described in the CLIMATOLOCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publicstion "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 centa. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checka psyable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federsl Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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BULK RATE

DECEMBER 1979 VOLUME 83 NUMBER 12

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	82	DATE 13
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	8	DATE 03
GREATEST TOTAL PRECIPITATION:	VALDOSTA 3 E	6.61	
LEAST TOTAL PRECIPITATION:	ATLANTA BOLTON	.67	
GREATEST 1 DAY PRECIPITATION:	VALDOSTA 3 E	5.31	DATE 06
GREATEST TOTAL SNOWFALL:	CLAYTON 1 SSW	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES-PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	32	1.8	7.3	21++	30	25	70	79	50	57	3	2	1	2	0	0	8	-	5.4
ATLANTA WSO AP	32	2.2	10.5	30++	32	17	68	78	53	57	4	1	3	0	0	0	8	59	5.9
AUGUSTA WSO AP	32	1.7	6.0	21++	31	25+	84	88	49	70	3	1	2	2	0	0	8	-	5.5
COLUMBUS WSO AP	1	1.7	5.5	21++	34	17	82	87	56	67	3	1	2	1	1	0	8	-	5.7
MACON WSO AP	33	2.1	7.2	25	NW	25	80	86	53	65	2	2	2	0	1	0	7	63	5.6
RGME WSO AP	-	-	-	-	-	-	-	-	-	-	1	2	2	1	0	0	6	-	-
SAVANNAH WSO AP	33	2.3	6.7	27	W	24	72	78	52	64	2	2	4	0	1	0	9	60	6.3

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I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1979

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * NORTHWEST 01																							
CALHOUN EXP STATION	53.5	29.3	41.4		71	13	16	18	724	0	0	21	0	1.54		.52	25	.0	0		3	1	0
CARTERSVILLE	54.4	32.4	43.4	- .7	71	12	12	3	664	0	0	16	0	1.36	- 3.11	.57	30	.0	0		3	2	0
CEDARTOWN	56.9	31.1	44.0	.4	73	12	14	3	641	0	0	19	0	1.97	- 2.52	.70	25	.0	0		6	1	0
DALLAS 7 NE	53.3M	30.5	41.9M		73	13	13	3	712	0	0	19	0	1.30		.50	30	.0	0		3	1	0
DALTON	52.6	31.3	42.0	.1	67	13	20	5+	706	0	0	20	0	2.11	- 2.82	.72	25	.0	0		4	3	0
LA FAYETTE	53.7M	29.2	41.5M	- .5	68	13	17	18+	744	0	0	24	0	1.98	- 3.21	.58	30	.0	0		4	2	0
ROME	55.2	31.3	43.3	- .4	74	12	16	18+	666	0	0	18	0	1.48	- 3.39	.64	30	.0	0		3	2	0
ROME WSO AP R	54.8	31.6	43.2	1.2	72	12	17	18+	667	0	0	18	0	1.14	- 3.85	.55	24	.0	0		3	1	0
DIVISION			42.6	- .1										1.61	- 3.18			.0					
* * * NORTH CENTRAL 02																							
ALPHARETTA 5 SSW	53.9	29.4	41.7		73	13	17	19+	716	0	0	21	0	.82		.31	25	.0	0		3	0	0
ATHENS WSO AP	56.8	36.2	46.5	2.4	75	12	20	4	567	0	0	9	0	1.38	- 2.95	.60	30	.0	0		3	2	0
ATLANTA WSO AP R	56.6	36.8	46.7	3.2	75	12	22	18	559	0	0	9	0	.69	- 3.55	.29	30	.0	0		3	0	0
BLAIRSVILLE EXP STA	52.4M	25.4	38.9M	.3	64	6	8	3	815	0	0	21	0	1.33	- 3.38	.52	25	.0	0		4	1	0
COMMERCE 4 NNW	57.0	32.1	44.6		74	13	20	18	626	0	0	15	0	1.53		.67	31	.0	0		4	2	0
DAHLONEGA	54.0	30.6	42.3	.7	68	28	18	4+	696	0	0	17	0	1.54	- 4.19	.75	25	.0	0		4	1	0
GAINESVILLE	55.0	34.6M	44.8M	2.1	70	13	19	3	616	0	0	15	0	1.26	- 3.62	.52	30	.0	0		3	1	0
JASPER 1 NNW	54.7	31.5	43.1	.7	67	5	15	18	675	0	0	19	0	1.81	- 3.45	.83	25	.0	0		4	1	0
UNICOI STATE PARK U OF GA PLT SCIENCE FM	57.1	35.4	46.3		73	12	20	3	571	0	0	12	0	1.43		.58	30	.0	0		3	2	0
WINDER 1 SSE	57.4	32.6	45.0		72	12	19	18+	613	0	0	16	0					.0	0				0
DIVISION			44.0	1.2										1.31	- 3.44			.0					
* * * NORTHEAST 03																							
CLAYTON 1 SSW	56.3	29.1	42.7	1.2	65	10	13	3	682	0	0	22	0	2.19	- 4.11	1.15	24	T	0		4	1	1
CORNELIA	54.1	32.1	43.1	1.2	65	27	15	3	671	0	0	15	0	1.54	- 3.66	.79	25	.0	0		4	1	0
ELBERTON 2 N	56.1	30.4	43.3		70	12	11	3	665	0	0	20	0	2.26		.70	31	.0	0		5	2	0
HARTWELL	59.3M	M	M		71	12				0	0	12	0					.0	0				
TOCCOA	56.8	34.8	45.8	1.4	68	12	15	3	586	0	0	13	0	1.62	- 3.56	.84	25	.0	0		4	2	0
WASHINGTON	57.0	32.5	44.8	.3	75	13	18	3	622	0	0	15	0	1.99	- 2.12	.64	25	.0	0		4	2	0
DIVISION			43.9	.7										1.92	- 3.00			T					
* * * WEST CENTRAL 04																							
CARROLLTON	56.7	30.8	43.8	- .2	72	12	14	3	650	0	0	17	0	.80	- 4.08	.53	30	.0	0		2	1	0
COLUMBUS WSO AP R	59.5	39.5	49.5	1.8	77	12	24	18+	475	0	0	8	0	2.52	- 2.41	1.28	6	.0	0		4	2	1
EXPERIMENT	55.5	34.1	44.8	- .6	73	13	18	18	619	0	0	12	0	1.38	- 3.10	.58	30	.0	0		4	1	0
GREENVILLE 2 NNW	58.9	33.1	46.0		73	12	15	18	580	0	0	15	0	1.30		.55	24	.0	0		3	1	0
LA GRANGE	57.7	34.3	46.0	- .1	73	12	17	18+	578	0	0	14	0	1.29	- 3.73	.42	25	.0	0		5	0	0
MARSHALLVILLE																							
NEWNAN	57.3	35.1	46.2	.7	74	12	19	3+	577	0	0	13	0	1.10	- 3.33	.45	25	.0	0		3	0	0
TALBOTTON 1 NE	61.5	34.5	48.0	.5	77	12	15	4	522	0	0	15	0	2.37	- 2.81			.0	0				
THOMASTON 2 S	62.7M	33.3M	48.0M		78	12	19	18+	518	0	0	15	0	1.42		.86	6	.0	0		3	1	0
WEST POINT	58.4	33.0	45.7	- .9	72	13	18	19+	593	0	0	17	0	1.51	- 3.57	.40	25	.0	0		5	0	0
DIVISION			46.4	- .1										1.52	- 3.27			.0					
* * * CENTRAL 05																							
AILEY																							
BYRON EXP STATION	58.1	35.8	47.0		73	14+	20	18	551	0	0	11	0	1.95		.56	7+	.0	0		5	2	0
COVINGTON	56.7	35.2	46.0	1.1	74	12	18	18+	582	0	0	12	0	1.65	- 2.64	.90	30	.0	0		3	2	0
DUBLIN 3 S	59.5	32.4	46.0	- 2.7	78	13	18	4+	581	0	0	15	0	1.32	- 2.66	.55	6	.0	0		3	1	0
EASTMAN 1 W	60.0	38.0	49.0	- .6	75	13	24	4+	489	0	0	7	0	2.28	- 1.66	1.02	6	.0	0		4	2	1
FORSYTH 6 NNW	59.9	33.3	46.6		76	12	15	3	565	0	0	17	0	1.98		.72	30	.0	0		5	2	0
HAWKINSVILLE	62.6M	33.2M	47.9M	- 1.0	78	13	19	19+	522	0	0	16	0	2.48	- 1.82	.60	6	.0	0		7	2	0
IRWINTON 4 WNW	62.7M	36.5M	49.6M		77	13	22	1	470	0	0	10	0	2.06		.94	6	.0	0		4	2	0
MACON WSO AP R	61.2	38.7	50.0	1.7	77	12	20	18+	461	0	0	10	0	1.88	- 2.43	1.04	6	.0	0		3	1	1
MILLEDGEVILLE	58.1	32.4	45.3	- .4	77	13	17	4	603	0	0	18	0	1.99	- 2.25	.69	30	.0	0		5	2	0
MONTICELLO	58.2	34.5	46.4	.8	73	13	20	18	571	0	0	11	0	1.62	- 2.85	.63	30	.0	0		3	2	0
SANDERSVILLE	58.1	35.7	46.9		75	12	18	4	551	0	0	11	0	1.85		.62	6	.0	0		4	1	0
SILOAM	58.4	36.4	47.4	1.1	76	12	20	4+	540	0	0	11	0	2.09	- 2.22	.80	30	.0	0		4	2	0
DIVISION			47.3	- .1										1.93	- 2.35			.0					
* * * EAST CENTRAL 06																							
APPLING 2 NW	57.1	29.8	43.5		74	14+	15	18	658	0	0	18	0	2.95		1.50	30	.0	0		5	2	1
AUGUSTA WSO AP R	58.4	33.4	45.9	- .5	76	13	16	4	584	0	0	15	0	1.85	- 1.57	.64	30	.0	0		4	2	0
BROOKLET 1 W	61.1	36.9	49.0	- 1.4	77	12	22	18+	489	0	0	8	0	2.94	- .25	1.21	6	.0	0		5	2	2
LOUISVILLE 3 S	59.5	34.2M	46.9M	- 1.5	76	12	16	4	560	0	0	11	0	2.05	- 1.80	.80	6	.0	0		6	2	0
METTER																							
MIDVILLE EXP STA	60.9M	33.3M	47.1M		77	14	15	4	547	0	0	14	0	1.83				.0	0				
MILLEN 4 N	60.7	35.0	47.9	- 1.3	82	13	16	4+	523	0	0	11	0	1.96	- 1.88	.70	6	.0	0		5	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1959

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NEWINGTON 2 NE	61.2	38.4M	49.8M		75	12	19	4	474	0	0	7	0			1.43	14	.0	0		5	4	3
SWAINSBORO	61.5M	38.1	49.8M		80	13	21	4	481	0	0	9	0	1.31		.91	6	.0	0		3	1	0
WARRENTON	56.5	33.4	45.0	- 2.0	76	12	20	5+	614	0	0	13	0	2.80	1.33	1.34	30	.0	0		5	2	1
WAYNESBORO 2 NE																							
DIVISION			47.2	- 1.3										2.21	- 1.47			.0					
SOUTHWEST 07																							
ALBANY 3 SE	62.5	34.5	48.5	- 2.4	78	13	18	1	505	0	0	15	0	2.04	- 2.15	.51	7	.0	0		7	1	0
AMERICUS 2 E																							
BAINBRIDGE INT PAPER C	62.1	37.8	50.0		78	13	22	1	465	0	0	10	0	2.93		.93	7	.0	0		7	2	0
BLAKELY	60.5	37.8	49.2	- 1.9	77	13	24	1	487	0	0	9	0	2.41	- 2.40	.56	14	.0	0		6	1	0
CAMILLA	62.0	39.9M	51.0M	- 1.5	78	12	22	1	435	0	0	9	0	4.73	.42	1.23	16	.0	0		9	5	1
COLQUITT 2 E	63.2	39.3	51.3		78	13	23	1	424	0	0	9	0	2.65		.78	6	.0	0		7	1	0
CUTHBERT	61.9	40.5	51.2		77	12	24	18	424	0	0	8	0	2.08		.97	6	.0	0		5	2	0
FORT GAINES	60.1	39.5	49.8	- 1.0	74	13+	23	3	462	0	0	8	0	3.29	- 1.72	1.50	6	.0	0		5	3	1
LUMPKIN 2 SE	61.8	34.8	48.3		78	12	18	18+	510	0	0	15	0	3.07		2.01	6	.0	0		4	2	1
MORGAN 1 W	63.3	39.4M	51.4M		78	12	24	1	416	0	0	9	0	2.48		.90	6	.0	0		6	2	0
PLAINS SW GA EXP STA	59.4	36.9	48.2		76	13	23	4+	515	0	0	10	0	2.60		.97	6	.0	0		5	3	0
THOMASVILLE 4 SE	M	M	M				23	1		0	0	7	0			2.72	6	.0	0				1
DIVISION			49.9	- 1.5										2.83	- 1.64			.0					
SOUTH CENTRAL 08																							
ASHBURN 3 ENE	58.5M	37.8	48.2M		75	13	22	9	520	0	0	9	0	1.63		.55	7+	.0	0		4	2	0
COROELE	60.7	37.4	49.1	- 1.1	76	12	21	1	489	0	0	11	0	2.18	- 1.71	1.02	6	.0	0		4	2	1
DOUGLAS	60.3	36.7	48.5	- 2.0	78	13	24	19+	509	0	0	9	0	4.25	.43	1.82	7	.0	0		7	2	2
FITZGERALD	61.5	41.0	51.3	- .2	78	12	26	18	421	0	0	6	0	1.65	- 2.17	1.08	6	.0	0		3	1	1
HOMERVILLE 3 WSW	62.7	41.2	52.0		77	12	24	1	401	0	0	9	0	3.48		2.44	6	.0	0		5	1	1
LUMBER CITY	62.0M	34.9M	48.5M		79	13	21	18+	509	0	0	12	0	2.68	- 1.17	.92	16	.0	0		5	2	0
MOULTRIE 2 ESE	61.9	40.2	51.1	- 1.7	78	12	23	1	430	0	0	7	0	3.33	- .68	1.70	6	.0	0		4	3	1
NASHVILLE 5 SSE	63.4	39.2	51.3		78	12	22	1	421	0	0	7	0	4.81		3.76	6	.0	0		6	1	1
QUITMAN 2 NW	63.3M	39.3M	51.3M	- 1.4	78	13+	23	1	424	0	0	9	0			3.26	7	.0	0				2
TIFTON EXP STATION	60.6	38.7	49.7	- .8	77	14+	24	18	465	0	0	9	0	2.24	- 1.46	.60	7	.0	0		6	2	0
VALDOSTA 3 E	62.8	38.8	50.8		78	12	21	1	431	0	0	11	0	6.61		5.31	6	.0	0		5	1	1
DIVISION			50.2	- 1.0										3.29	- .50			.0					
SOUTHEAST 09																							
ALMA FAA AP	61.5	39.9	50.7	- .1	77	12	22	1	437	0	0	8	0	4.00	.37	3.31	6	.0	0		3	1	1
BRUNSWICK	63.6	42.5	53.1	- 1.9	79	14	29	19	371	0	0	4	0					.0	0				
BRUNSWICK FAA AP	61.1	45.5	53.3		75	13+	29	1	362	0	0	1	0	2.05		1.53	6	.0	0		3	1	1
CLAXTON	61.0	33.8	47.4		78	13	19	1	539	0	0	12	0	4.95		2.50	16	.0	0		6	2	2
FOLKSTON 9 SW	66.1M	39.4M	52.8M		79	12+	24	2+	380	0	0	8	0	2.20		.85	6	.0	0		5	1	0
FORT STEWART	63.1	41.4	52.3	.3	78	13	26	1	392	0	0	6	0	3.24	.27	2.42	6	.0	0		4	1	1
GLENNVILLE	62.6	39.8	51.2	.4	78	12	20	19	425	0	0	7	0	2.87	- .51	2.16	6	.0	0		3	1	1
JESUP 4 NE	63.7	41.8	52.8		76	24+	28	19+	380	0	0	6	0	3.38		2.52	7	.0	0		5	1	1
JESUP 8 S	62.8	38.2	50.5		78	12	21	1	445	0	0	10	0	2.98		1.91	6	.0	0		7	1	1
NAHUNTA	65.7	39.3	52.5		79	12	22	19	377	0	0	9	0	2.90		2.40	6	.0	0		4	1	1
SAPELO ISLAND	60.1M	44.6M	52.4M		73	13	29	1	380	0	0	4	0	1.61		.77	6	.0	0		3	1	0
SAVANNAH WSO AP R	60.7	40.6	50.7	.3	76	12	25	18	438	0	0	6	0	2.68	- .60	1.82	6	.0	0		5	1	1
SURRENCY 2 WNW	62.4	37.8	50.1		78	12	21	1	455	0	0	9	0	3.76		2.79	6	.0	0		6	1	1
WAYCROSS 4 NE	63.5	34.6	49.1	- 3.0	82	13	19	2+	490	0	0	14	0	3.12	- .31	1.53	7	.0	0		5	2	1
WAYCROSS WSMO	62.8	35.8	49.3		79	13+	21	1	478	0	0	12	0	2.79		2.14	6	.0	0		4	1	1
DIVISION			51.2	- .9										3.04	- .05			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	1.73							.10							.30										.63						.70	
BEAVERDALE 1 E	2.14							T						.02	.67		T						T	.10	.70					.55	.10	
CALHOUN EXP STATION	1.54							.05						.01	.40		.01							.05	.52					.49	.01	
CARTERS 2 SW	1.78							.08							.44		.02								.59	T				.62	.03	
CARTERSVILLE	1.36						.03							.22			T							.52	.02					.57		
CARTERSVILLE 3 SW	1.40						.02	.02							.28									.08	.40	T				.58	.02	
CEDARTOWN	1.97							.10							.30									.10	.70					.39	.38	
CHATSWORTH 2	2.30							.04						T	.60		.06							.02	.22	.63	.02				.62	.09	
CHICKAMAUGA PARK	1.87													.10	.02								.32		.25	.66					.42	.10	
CURRYVILLE 2 W	1.83							.04						T	.42			T						T	.13	.60					.58	.06	
DALLAS 7 NE	1.30							.06							.33										.40	T				.50	.01	
DALTON	2.11						T	.03						T	.50		T	.03						.06	.72	.03				.59	.03	
EMORY	.94						.02	.03							.20									T	.42					.25	.02	
FAIRMOUNT	1.30														.26										.61					.43		
KENSINGTON	1.84						.05							T	.41			.13						.03	.20	.63					.39		
KINGSTON	-							.09						T	.25									T	-					1.03	T	
LA FAYETTE	1.98														.38		.02						.02	T	.51	.47	T				.58		
RESACA	2.00						T							T	.38										T	1.22					.40		
RINGGOLD	1.93							T							.38		T	T							.15	.71					.62	.07	
ROME	1.48							.06							.24											.52	.01				.64	.01	
ROME WSO AP R	1.14						.06							.34											.55	.02					.17	T	
SUMMERVILLE 1 SSW	2.13						T								.66		T									.91	T				.56	T	
TAYLORSVILLE	1.79														.31											.48					.43	.57	
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	.82						.04	.06							.21									T	.31	T				.20	T	
ATHENS WSO AP	1.38						.23							.01	T									T	.53	.01				.60	T	
ATLANTA BOLTON	.67						.05	.06							.12											.28					.16		
ATLANTA WSO AP R	.69						.10							.05		T							T		.25	T					.29	T	
BALL GROUND	1.33						.01							.01	.23											.59					.48	.01	
BLAIRSVILLE EXP STA	1.33							.01							.40	.03	.01								.02	.52	.03				.18	.13	
CANTON	1.31						T	.05						T	.28									T	T	.51					.47	T	
CLEVELAND	1.09														.03		T								T	.76					.20	.10	
COMMERCE 4 NNW	1.53							.19							.13										T	.50					.04	.67	
CUMMING	1.12						.03	.03							.05	.20									.02	.52					.27		
DAHLONEGA	1.54							.05							.30			T								.75	T				.15	.29	
DAWSONVILLE	1.37														.27											.70					.22	.18	
ELLIJAY	1.89							.08						T	.61		T							T	T	.81	T				.16	.23	
GAINESVILLE	1.26						.02	.02						.07	.15										T	.48					.52		
JASPER 1 NNW	1.81							.10							.45											.83					.43		
MAYSVILLE	1.49							.12							.10											.55					.49	.23	
NORCROSS 4 N	.91						.06	T						T	.22											.45					.18	T	
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	1.43						.25	.02						.01	.02										.50	.05					.58		
WALESKA	1.27						.01	.02							.20			.01								.48	.17				.37	.01	
WINDER 1 SSE	-														.28											-					-		
WOODSTOCK	1.16						.03	.02						.02	.24											.43					.38	.04	
NORTHEAST 03																																
BOWMAN	1.39						.03	.10							.03											.53					.28	.42	
CARNESVILLE 3 N	-							.23							.15											.49					-	.48	
CLAYTON 1 SSW	2.19						T						.01	.35	.01								T		1.15	.13					.45	.09	
CORNELIA	1.54							.02							.18											.79	.02				.35	.18	
ELBERTON 2 N	2.26						.30	.43							.02		.02									.65					.14	.70	
HARTWELL	-						.22						-	-	-										-						-	
LEXINGTON 1 NW	1.90							.50																		.70						.70	
LINCOLNTON	2.00						.16	.47							.07		.03									.50					.77	T	
TOCCOA	1.62							.03							.14										T	.84					.10	.51	
WASHINGTON	1.99						.09	.47							T		.06								T	.64	.01				.52	.20	
WEST CENTRAL 04																																
BUTLER	-						.77								.22										.02	-					.45		
CARROLLTON	.80						.07	.05						T	.15									T	T						.53		
COLUMBUS WSO AP R	2.52						1.28							.20	.05		T						T		.53	.46					.46	T	
DOUGLASVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPERIMENT	1.38						.08	.11							.12	T								.01		.48					.58	T	
FRANKLIN 2	.87						.13	.04							.18									.01		.25					.26		
GREENVILLE 2 NNW	1.30						.30																		.55						.45		
HAMILTON 4 W	2.05						.52	.20							.29											.50					.54		
JONESBORO	-						.03	.14							-									-	-	-					.63	.26	
LA GRANGE	1.29						.10	.15							.27									T	T	.42					.35		
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	2.44						.76	.82							.07	.03										.55					.21		
NEWNAN	1.10						.06	.07							.13									.04		.45	.01				.32	.02	
TALBOTTON 1 NE	2.37							1.05							.18											.49					.65		
THOMASTON 2 S	1.42						.86								.14										.42							
WEST POINT	1.51						.19	.24							.33			T	.04				.03	T	T	.40	.01				.27	T	
WOODBURY	1.69							.37							.25											.47					.60		
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	1.95						.56	.56							.10	T		.01	T							.32					.40		
COVINGTON	1.65						.08	.12							.03											.52					.90		
DANVILLE	-						.90								.05	.31									-							.82
DUBLIN 3 S	1.32						.55	.04							.05										T	.42	T				.26	T	
EASTMAN 1 W	2.28						1.02	.02							.04	.57	.03							.01	.33						.26		
FORSYTH 6 NNW	1.98						.52								.16		.15								.43	T					.72	T	
GODFREY 3 NE	1.61							.45							.08											.48					.60		
HAWKINSVILLE	2.48						.60	.58							.10	.30	.10									.40					.40		
IRWINTON 4 WNW	2.06						.94							.04	T	.13									.38				.57			T	
JULIETTE	1.64						.14	.49							.12										.42	T					.47	T	
MACON WSO AP R	1.88						1.04							.05	.04	T	T								.30						.45		
MILLEDGEVILLE	1.99						.21	.61							.15		.01								T	.32	T				.69	T	
MONTICELLO	1.62							.44							.05											.50					.63		
MOUNT VERNON 3 WNW	1.45							.95																		.30					.20		
SANDERSVILLE	1.85						.62									.28	.05								.39						.49	.02	
SILOAM	2.09						.15	.41							T	.02	.04	.01					T			.64	.01				.80	.01	
SPARTA 3 NW	2.34						.16	.57							.10		.10	.01								.50					.90		
EAST CENTRAL 06																																
APPLING 2 NW	2.95						.20	.40									.35									.50					1.50		
AUGUSTA WSO AP R	1.85						.52							T	.06	.17	T								.46					.64	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1979

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 7 W	2.94						1.21								.11	1.16	.02									.29					.15	
CLYO	3.83						.24	1.75								.13	1.41									.30						
DOVER	3.08							1.35							.30		.84	.03								.41					.15	
GIBSON	2.17						.11	.65							.02		.18							T		.38					.56	.27
LOUISVILLE 3 S	2.05						.80	T							.08	.11	.15							.10		.31					.50	T
METTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDVILLE	1.80							.66							.05		.21									.48					.40	
MIDVILLE EXP STA	1.83						.30	.38							.04		.11														1.00	
MILLEN 4 N	1.96						.70								.08	.02	.30							.10		.39					.37	
MILLHAVEN-WAOE 2 SE	2.53						.08	.69							.08		.78	T								.29					.09	.52
NEWINGTON 2 NE	-						1.17								1.43	1.00	.30														.50	
STILLMORE	1.99						.38	.65									.46									.30					.20	
SWAINSBORO	1.31						.91	.03							.02	.05								.16							.14	
WARRENTON	2.80					.05		.62							.14		.17									.48					1.34	
WAYNESBORO 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHWEST 07																																
ALBANY 3 SE	2.04						.46	.51							.26	.14	.03	.11								.36					.17	
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER C	2.93						.69	.93							.15	.26	.27	.15								.42					.06	
BLAKELY	2.41						.39	.47							.56	.11	.08	.26								.47					.07	
CAMILLA	4.73						.56	.81							.23	.58	1.23	.16						T		.53					.48	.15
COLQUITT 2 E	2.65						.78	.20							.42	.38	.15	.05								.32					.35	
CUTHBERT	2.08						.97	T							.30	.10	.03						T		.50						.18	
DAWSON	2.14						.65	.34							.15	.40										.50					.10	
DONALSONVILLE 1 S	2.60						.49	.70							.46	.03	.26	.05							1	.36						.25
FORT GAINES	3.29						1.50									.64	.10								.88					.17	
LUMPKIN 2 SE	3.07						2.01								.33	.05									.50					.18	
MORGAN 1 W	2.48						.90								.62	.26	.11								.39					.20	
MORGAN 5 NW	2.26						.55	.35							.35	.16	.08									.54						.23
PLAINS SW GA EXP STA	2.60						.97	.54							.26	.03	.05								.05	.51					.19	
PRESTON	2.86						1.05	.57							.30	.01	.12	.01								.57					.23	
THOMASVILLE 4 SE	-						2.72	.27							-	-	-								.36					.19	
SOUTH CENTRAL 08																																
ABBEVILLE	1.85						.10	.60								.10	.60									.35						.10
ASHBURN 3 ENE	1.63						.55	.55							.05	.15	.05														.28	
CORDELE	2.18						1.02	.02							.08	.55	.03	.01													.12	.01
CRISP CO POWER DAM	3.24						.70	.38							.07	1.32	.26									.37					.14	
DOUGLAS	4.25						1.48	1.82								.20	.25	.10								.30					.10	
FITZGERALD	1.65						1.08	.02							.06	.07	.05								.12	.05					.20	
HOMERVILLE 3 WSW	3.48						2.44	.06								.35	.16	.01							.31	.10					.05	T
LUMBER CITY	2.68						.75	.47	T		T			T	.04		.92	.04					T	T	T	.31	T	T	T		.15	T
MOULTRIE 2 ESE	3.33						1.70	.02	.01						.03	.55	.63								.30						.09	
NASHVILLE 5 SSE	4.81						3.76	.01							.30		.15								.17	.22						.20
QUITMAN 2 NW	-						1.01	3.26										.77								-						
TIFTON EXP STATION	2.24						.56	.60							.03	.09	.23	.12								.26					.35	T
VALDOSTA 3 E	6.61						5.31	T								.43	.19	.21						.02	.36						.09	
SOUTHEAST 09																																
ALMA FAA AP	4.00						3.31	.02							.19	.09	.06								.25					.08		
ATKINSON 2 E	2.62						.51	1.35								.22	.16									.28					.10		
BRUNSWICK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRUNSWICK FAA AP	2.05						1.53	T						T	.03	.37	.02					T	T	T	.10						T	
CLAXTON	4.95						.28	1.50		T						.10	2.50						T			.30				.23	.04	
DOCTORTOWN 1 WSW	3.37						.50	2.25								.30	.05								.17					.10		
FOLKSTON 3 SW	1.80						.23	.61								.15	.43	.06							.27					.05		
FOLKSTON 9 SW	2.20						.85	.45						.03		.45	.14	.03								.25							
FORT STEWART	3.24						2.42	.03						.03	.06	.13	.04									.31					.22		
GLENNVILLE	2.87						2.16							.01	.09	.44	.14								.02	T					T	.01
JESUP 4 NE	3.38						.14	2.52								.33	.13								.04	.22						
JESUP 8 S	2.98						1.91	.23							.25	.11	.10	T								.27					.11		
NAHUNTA	2.90						2.40								.12		.28	.10														
PATTERSON	3.60						*	3.05									.25									.30							
SAPELO ISLAND	1.61						.77	.39							.05							T		T		.40							
SAVANNAH WSO AP R	2.68						1.82							.11	.07	.25	.02					T	T		.28						.13		
SURRENCY 2 WNW	3.76						2.79	.06							.12	.19	.11									.26					.23		
WAYCROSS 4 NE	3.12						.80	1.53								.27	.06	.09	.02							.18					.17		
WAYCROSS WSMO	2.79						2.14	T							.08	.15	.07								.23					.12		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1979

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	41	50	39	44	56	62	55	60	51	57	64	69	71	61	51	54	51	37	47	55	61	50	52	62	58	44	47	57	47	56	48	53.5
	MIN	18	25	17	17	20	24	25	26	27	24	26	31	52	31	30	35	26	16	18	22	27	35	40	45	39	38	28	34	32	37	42	29.3
CARTERSVILLE	MAX	47	47	43	52	62	55	57	53	52	62	67	71	67	59	52	51	48	46	54	58	53	50	61	55	53	47	57	53	58	54	43	54.4
	MIN	16	24	12	15	21	45	25	37	25	24	31	55	57	36	35	43	25	15	18	25	33	40	45	51	39	37	27	32	32	42	41	32.4
CEDARTOWN	MAX	52	43	48	53	66	61	62	54	60	68	70	73	66	57	57	51	49	52	58	62	54	52	60	60	60	51	57	53	57	53	46	56.9
	MIN	19	25	14	18	23	39	27	30	23	25	30	43	52	37	28	42	26	16	20	27	29	41	42	39	39	38	28	30	32	42	40	31.1
DALLAS 7 NE	MAX	41	52	39	43	54		56	52	53	57	65	69	73	63	53	51	54	38	50	58	59	44	50	59	59	43	50	58	52	58	46	53.3
	MIN	19	23	13	17	25	35	29	32	23	26	25	41	55	36	32	37	25	15	20	24	32	33	41	45	39	36	30	30	30	35	41	30.5
DALTON	MAX	44	53	39	43	54	59	54	61	50	54	63	61	67	61	49	54	51	35	48	56	60	51	52	61	57	42	46	54	47	59	46	52.6
	MIN	21	23	20	20	20	27	29	29	30	29	29	43	50	36	30	31	26	23	23	25	29	36	43	47	39	38	32	32	35	36	40	31.3
LA FAYETTE	MAX	42	52	37	42	56	60	56	61	51	54	63	64	68	60	52	55	52	36	48	59	60	52	51	60			47	55	60	56	47	53.7
	MIN	18	21	17	18	19	30	22	27	24	24	30	32	46	36	27	30	25	17	20	22	28	32	42	46	57	38	28	27	32	32	38	29.2
ROME	MAX	49	42	44	54	62	56	60	57	55	63	70	74	64	55	55	51	49	47	55	60	54	52	62	59	50	52	59	51	55	47	47	55.2
	MIN	17	24	16	17	22	37	30	34	26	25	29	45	54	36	28	41	25	16	20	21	28	44	44	50	39	33	32	26	26	42	42	31.3
ROME WSO AP	MAX	50	40	46	57	65	56	60	53	58	66	71	72	62	53	54	50	39	49	55	62	48	52	62	59	48	52	59	48	56	49	48	54.8
	MIN	17	24	18	18	22	39	27	28	25	25	30	48	46	39	29	38	28	17	20	26	31	42	44	48	40	33	31	34	31	42	40	31.6
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	40	46	49	42	55	62	54	58	53	55	63	66	73	63	60	50	55	40	49	57	58	44	49	55	59	44	52	61	50	61	49	53.9
	MIN	19	19	20	19	19	25	32	31	26	25	25	30	49	40	35	35	27	17	17	22	23	34	40	44	39	36	30	30	30	31	41	29.4
ATHENS WSO AP	MAX	54	46	43	62	64	52	61	62	54	64	69	75	70	60	49	58	47	52	60	59	44	50	54	62	49	61	66	52	62	52	49	56.8
	MIN	24	29	24	20	31	43	37	37	34	29	34	50	58	45	36	40	31	23	28	37	36	40	46	48	39	36	33	38	34	42	39	36.2
ATLANTA WSO AP	MAX	52	43	45	56	63	58	60	55	58	66	71	75	70	60	52	61	44	51	58	60	45	52	56	62	47	55	65	56	60	53	45	56.6
	MIN	25	27	25	25	32	46	35	36	32	35	41	54	53	41	37	40	28	22	30	36	34	40	46	47	40	38	35	36	41	43	40	36.8
BLAIRSVILLE EXP STA	MAX	40	48	41	44	54	64	60	57	50	58	63	62	63	63	51	51	54	35	49	55	56	54	52	56			44		44	50	50	52.4
	MIN	12	14	8	9	12	19	26	27	20	20	21	28	49	36	31	36	22	13	13	17	24	35	36	38	36	33	22	25	30	34	41	25.4
COMMERCE 4 NNW	MAX	49	58	51	46	62	64	58	61	63	62	65	68	74	67	60	49	46	43	51	59	55	57	55	60	58	49	53	61	53	60	49	57.0
	MIN	21	23	21	21	22	32	37	31	26	28	26	29	54	50	33	34	32	20	21	29	34	36	40	42	38	36	33	34	36	37	39	32.1
DAHLONEGA	MAX	40	49	42	42	58	60	54	59	55	51	63	63	67	61	58	48	57	40	49	57	56	48	50	58	54	41	57	68	55	60	54	54.0
	MIN	18	21	19	18	25	26	29	29	27	25	28	36	52	42	37	34	28	20	20	26	29	29	41	44	38	33	35	36	35	34	36	30.6
GAINESVILLE	MAX	42	49	45	48	59	61	53	59	57	54	65	67	70	62	57	51	55	44	50	56	58	49	52	59	59	43	52	66	52	59	53	55.0
	MIN			19	23	28		33		29	28	33		54	45	35		28	21		32	32	36	44	49	39	35	29	36	33	47	42	34.6
JASPER 1 NNW	MAX	48	43	43	55	67	56	57	55	55	64	65	66	65	59	50	55	48	50	55	58	48	48	58	55	45	52	60	53	61	55	46	54.7
	MIN	20	18	18	18	27	42	31	32	25	30	39	50	53	35	28	39	22	15	26	30	29	40	40	45	35	30	26	27	32	38	36	31.5
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	52	46	43	59	62	58	58	59	53	63	67	73	70	63	56	56	55	50	57	57	51	49	52	63	52	55	65	60	61	57	49	57.1
	MIN	24	29	20	22	31	42	36	37	31	29	33	48	57	41	31	39	30	21	28	36	34	40	44	50	44	35	32	37	33	42	42	35.4
WINDER 1 SSE	MAX	50	52	47	58	62	52	58	59	58	62	67	72	69	64	60	59	57	51	58	57	55	56	55	59	52	55	65	60	50	52	49	57.4
	MIN	21	24	19	22	26	38	30	32	29	25	34	44	49	32	39	35	30	19	20	30	34	44	42	46	38	32	25	34	38	41	38	32.6
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	51	48	44	60	62	58	59	57	54	65	63	63	60	58	54	60	50	53	61	58	49	48	60	56	50	60	64	60	59	55	47	56.3
	MIN	16	32	13	16	24	29	25	32	23	24	24	44	49	42	23	39	25	18	24	28	19	36	32	46	36	26	30	29	28	37	34	29.1
CORNELIA	MAX	48	44	42	62	58	52	60	58	50	63	63	64	60	57	46	56	49	48	56	53	47	46	57	55	48	62	65	51	58	52	47	54.1
	MIN	18	24	15	21	25	40	28	37	27	26	30	45	50	42	33	33	26	20	24	35	29	38	43	47	37	28	28	37	33	39	36	32.1
ELBERTON 2 N	MAX	51	47	42	59	61	55	59	59	53	60	65	70	69	65	55	56	55	49	58	55	51	51	56	54	53	57	62	54	58	52	49	56.1
	MIN	16	22	11	14	20	30	34	27	23	22	26	41	50	52	32	32	28	19	22	29	35	37	45	50	42	31	23	29	27	37	35	30.4
HARTWELL	MAX	52			62	58	54	56	62	60	62	64	71	66	66	58		48		55	50	56	56	58	58	60	64	66	60	62		58	59.3
	MIN						38	32	34	32	34	40	44		44	35	24				36		32	38		38	36	34	36	36	38	34	
TOCCOA	MAX	55	46	44	62	61	50	60	64	55	65	65	68	61	58	54	56	55	50	60	53	47	49	59	55	55	64	67	60	62	52	50	56.8
	MIN	25	25	15	26	28	37	36	39	29	29	34	48	54	46	32	39	32	23	29	36	28	39	45	49	42	32	34	37	37	35	38	34.8
WASHINGTON	MAX	46	55	55	45	62	63	54	62	63	53	62	69	75	70	57	55	50	49	52	59	58	45	45	54	66	49	61	65	52	58	58	57.0
	MIN	19	25	18	20	24	30	43	38	31	31	29	34	49	54	37	38	34	23	27	29	36	34	29	34	42	35	30	29	33	33	38	32.5
WEST CENTRAL 04																																	
CARROLLTON	MAX	51	40	45	53	63	57	59	55	60	65	70	72	63	65	59	57	48	53	59	58	46	51	63	59	56	54	61	56	57	57	45	56.7
	MIN	19	22	14	19	21	36	28	27	25	22	29	46	45	50	33	40	23	15	19	24	31	34	44	49	37	35	26	34	32	39	38	30.8
COLUMBUS WSO AP	MAX	52	48	46	60	63	62	64	63	61	67	73	77	73	63	53	53	49	51	60	65	51	51	68	65	50	59	68	62	62	56	49	59.5
	MIN	26	34	28	24	28	50	41	35	33	34	43	55	58	51	45	45	29	24	27	32	40	43	49	50	47	43	35	37	46	49	44	39.5
EXPERIMENT	MAX	42	50	43	43	57	63	57	59	57	56	65	69	73	69	58	47	57	42	50	56	59	46	47	60	60	44	56	67	54	58	58	55.5
	MIN	22	28	20	20	23	30	36	35	32	33	37	45	54	44	40	39	28	18	19	28	32	34	39	47	41	37	34	35	38	46	42	34.1
GREENVILLE 2 NNW	MAX	53	52	44	58	64	59	60	60	58	66	70	73	69	64	57	56	55	52	60	59	58	51	63	61	55	55	65	65	59	58	47	58.9
	MIN	18	28	18	17	23	44	35	32	25	26	33	37	54	43	43	39	26	15	20	28	32	38	45	44	36	38	32	30	39	46	41	33.1
LA GRANGE	MAX	43	44	44	55	63	59	59	58	58	63	70	73	69	62	56	54	51	48	57	61	56	58	65	61	52	54	64	58	62	58	48	57.7
	MIN	19	27	17	18	24	44	32	30	29	27	33	42	54	44	42	41	38	17	22	28	31	37	46	50	42	40	27	33	41	45	42	34.3
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NEWNAN	MAX	50	43	45	56	65	58	58	57	57	65	71	74	68	61	53	57	52	49	58	62	55	49	60	59	51	54	65	64	59	54	47	57.3
	MIN	19	28	19	20	27	45	32	34	31	29	41	52	58	41	38	41	26	20	24	31	32	40	45	48	41	37	33	34	34	46	41	35.1
TALBOTTON 1 NE	MAX	55	48	46	61	67	62	64	62	62	69	74	77	73	68	57	55	54	55	62	64	65	51	63	63	54	61	74	70	61	58	50	61.5
	MIN	19	24	22	15	22	45	42	32	27	26	35	51	58	42	45	40	28	16	22	27	29	38	45	50	43	37	29	30	43	46	42	34.5
THOMASTON 2 S	MAX	52	57	50	62	66	64	65	65	66	70	75	78	73	66	58	58	56	57	63	66	60		65	56	53	64	74	70			46	62.7
	MIN	24	26	20	19	24	45	40	29	30	29	29	48	54	47	40	41	29	19	22	32	32		34	39	42	37	35	33			34	33.3
WEST POINT	MAX	44	55	46	46	60	64	59	65	60	62	68	71	72	69	60	50	52	44	53	62	62	49	50	65	62	50	59	69	69	62	51	58.4
	MIN	22	29	22	20	21	26	35	30	30	29	30	37	49	45	42	42	30	18	18	25	30	35	44	48	45	40	29	30	37	44	42	33.0
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	46	54	48	45	59	65	59	64	63	59	64	73	73	73	58	47	50	47	52	60	61	48	51	65	65	46	60	68	59	61	59	58.
	MIN	23	30	22	21	26	32	48	35	33	30	36	44	55	50	46	38	31	20	24	34	37	38	42	47	41	37	31	37	36	41	44	35.8
COVINGTON	MAX	52	46	44	57	64	53	60	58	56	63	70	74	70	60	50	57	55	51	58	60	48	50	53	61	52	55	66	55	61	52	48	56.7
	MIN	20	28	18	19	27	45	35	35	32	27	35	51	57	47	38	40	29	18	24	31	35	40	46	48	42	35	32	38	34	43	42	35.2
DUBLIN 3 S	MAX	48	53	52	47	52	67	53	66	65	60	65	75	78	75	60	49	50	52	54	60	62	52	55	65	72	49	62	64	60	65	58	59.5
	MIN	18	20	22	18	19	23	50	35	33	30	32	36	47	53	41	40	35	21	20	24	31	36	37	46	40	34	29	31	31	34	38	32.4
EASTMAN 1 W	MAX	48	53	51	54	62	65	63	65	63	63	72	74	75	73	59	44	51	48	56	59	59	52	52	66	64	59	61	64	60	63	62	60.0
	MIN	24	33	24	24	28	30	54	40	36	35	41	41	57	56	41	39	34	25	28	37	38	40	44	52	47	36	33	38	39	41	43	38.0
FORSYTH 6 NNW	MAX	54	47	46	60	65	58	62	61	61	67	72	76	72	67	56	57	54	54	61	63	59	52	59	64	54	59	69	62	59	56	51	59.9
	MIN	19	29	15	16	23	44	39	25	25	25	31	44	54	47	40	41	30	16	20	30	32	40	47	46	43	37	30	29	31	44	41	33.3
HAWKINSVILLE	MAX	50	57	56	48	62	68	68	69		65	69	77	78	71	63	45	51	55	55	62	63	69	57	69	70	55	65	70	63	66	62	62.6
	MIN	19	29	23	20	21	22	50	51		30	32	36	48	52	41	38	30	19	19	21	26	37	41	44	42	34	28	30	31	43	40	33.2
IRWINTON 4 WNW	MAX	55	51	48	61	69	62	70	68	67	70	75	76	77	73	52		48	54	62	63	55	51	65	68	53	64	65	67	70	59	62	62.7
	MIN	22	32	23	23	31	40	50	37	38	30	34	54	55	42	41		32	23	29	37	36	40	47	47	35	34	33	32	44	38	37	36.5
MACON WSO AP	MAX	56	52	47	61	67	62	66	66	62	66	75	77	74	64	54	52	52	55	63	64	52	54	67	69	51	64	69	61	64	61	51	61.2
	MIN	25	33	23	20	27	52	41	36	32	31	40	54	61	54	43	43	29	20	27	35	41	44	51	51	47	40	32	33	39	50	47	38.7
MILLEDGEVILLE	MAX	47	55	49	45	61	66	57	63	63	57	65	72	77	72	58	46	50	48	53	61	61	50	51	57	67	47	60	66	56	64	58	58.1
	MIN	20	20	25	17	18	26	47	32	31	28	29	35	47	53	45	39	35	19	18	23	32	38	40	47	42	37	29	28	31	31	41	32.4
MONTICELLO	MAX	49	50	47	44	58	60	59	57	60	56	64	67	73	67	65	56	53	43	55	57	57	60	63	58	62	55	58	62	67	71	52	58.2
	MIN	23	27	22	23	24	33	40	33	34	31	32	41	52	48	49	39	29	20	21	31	35	36	39	46	40	36	34	35	37	39	42	34.5
SANDERSVILLE	MAX	52	48	43	58	63	56	62	63	56	63	71	75	72	68	54	48	49	52	60	60	53	50	57	69	51	57	64	56	63	56	53	58.1
	MIN	22	29	22	18	26	43	49	37	33	28	36	46	55	54	38	38	34	19	25	34	37	39	47	46	42	36	30	32	29	44	40	35.7
SILOAM	MAX	54	48	45	62	64	57	62	62	58	65	71	76	71	65	48	52	49	53	60	60	49	50	55	65	52	60	67	63	62	54	50	58.4
	MIN	25	30	20	20	29	45	39	31	33	31	39	52	59	46	40	38	32	21	29	36	36	39	46	49	42	35	29	37	36	44	40	36.4
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	47	53	48	49	58	63	64	60	65	63	69	68	74	74	56	45	55	52	50	58	59	47	49	55	51	50	56	61	54	60	58	57.1
	MIN	16	24	21	20	24	34	40	35	25	22	28	32	39	40	37	35	30	15	21	30	31	34	37	38	40	31	22	29	27	33	33	29.8
AUGUSTA WSO AP	MAX	54	49	46	60	65	55	65	65	56	62	71	75	76	64	46	52	49	52	61	60	50	50	58	73	50	60	63	55	60	58	49	58.4
	MIN	20	25	21	16	24	42	45	31	31	27	34	42	50	44	41	41	27	21	24	31	37	38	43	44	41	32	24	33	30	42	35	33.4
BROOKLET 1 W	MAX	54	52	47	60	72	66	67	67	59	65	73	77	75	69	54	50	50	51	60	60	53	52	62	75	61	59	59	60	62	62	60	61.1
	MIN	22	28	24	22	24	41	41	41	37	35	38	47	55	50	39	42	39	22	26	33	38	40	46	52	42	34	30	35	36	44	41	36.9
LOUISVILLE 3 S	MAX	53	49	43	59	60	60	63	64	66	66	73	76	70	69	55	51	50	50	58	56	55	51	59	70	63	57	61	62	60	60	56	59.5
	MIN	22	22	19	16	27	48	52	38	29	29	35	36		53	39	37	35	20	27	33	36	37	38	46	41	34	28	33	31	44	40	34.2
METTER	MAX																																
	MIN																																
MIDVILLE EXP STA	MAX	43	50	76	58	59	60	64	57	60	64	65	73	65	77			71	65	63	67	59	46	49	53	64	50	65					60.9
	MIN	20	30	18	15	21	45	49	40	40	25	35	43	55	52			31	16	24	30	34	30	40	40	44	30	25					33.3
MILLEN 4 N	MAX	56	51	47	62	69	64	67	67	60	66	75	68	82	73	55	50	50	55	63	61	51	51	63	58	54	61	63	58	60	65	57	60.7
	MIN	16	22	20	16	24	42	51	32	33	28	34	49	45	55	39	42	37	19	23	31	40	42	48	40	40	34	27	33	46	42	36	35.0
NEWINGTON 2 NE	MAX	54	52	50	65	67	62	73	68	67	62	72	75	74	64	59	51	53	55	61	59	58	53	61	65	58	59	61	58	63	63	56	61.2
	MIN	26	30	21	19	28				41	39	41	47	57	54	43	43	42	22	26	37	43	44	48	47	45	35	34	36	38	48	41	38.4
SWAINSBORO	MAX	51	53	55	61	69	63	65	64	61	65	74	77	80		60	56	51	54	62	62	58	51	64	74	54	60	63	59	65	60	55	61.5
	MIN	28	26	25	21	27	51	53	38	39	32	40	48	57	60	40	39	38	22	26	34	38	41	48	48	39	34	30	36	35	47	41	38.1
WARRENTON	MAX	40	54	47	45	60	64	56	61	62	54	62	76	75	72	59	45	49	48	51	59	58	48	50	55	68	47	58	63	55	60	52	56.5
	MIN	20	22	24	20	20	27	48	40	34	30	30	37	41	55	43	38	38	24	22	27	36	36	39	42	42	37	29	28	36	35	34	33.4
WAYNESBORO 2 NE	MAX																																
	MIN																																
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	48	55	54	56	63	69	65	68	67	65	70	70	78	75	60	49	50	49	55	61	65	56	57	71	69	69	63	70	65	65	60	62.5
	MIN	18	19	24	23	22	23	54	31	29	35	37	41	53	58	47	40	35	20	21	22	25	40	43	50	40	40	26	27	32	48	45	34.5
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	48	54	54	49	60	66	66	64	66	65	70	74	78	74	62	50	50	48	55	60	62	68	70	68	62	58	62	62	67	68	65	62.1
	MIN	22	30	29	26	27	30	56	36	33	36	38	46	56	62	50	44	40	24	24	26	31	42	44	45	44	37	33	34	38	44	46	37.8
BLAKELY	MAX	45	53	57	47	58	65	63	65	63	63	68	74	77	76	61	50	51	47	52	60	64	57	54	68	66	56	61	68	65	65	55	60.5
	MIN	24	25	29	28	28	29	53	38	34	34	40	47	55	57	49	41	38	26	26	28	35	40	43	48	42	37	35	35	38	47	43	37.8
CAMILLA	MAX	52	54	50	58	60	68	67	62	65	70	76	78	75	67	62	49	50	53	59	63	60	58	68	70	57	60	65	67	66	60	54	62.0
	MIN	22	27	30	27	25		50	48	34	38	49	55	59	59	45	42	36	26	27	30	38	41	50	54	42	36	31	33	45	53	44	39.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1979

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
COLQUITT 2 E	MAX	50	49	55	56	65	66	67	67	65	65	74	75	78	77	62	62	49	50	58	63	63	57	65	64	64	69	67	69	66	67	55	63.2
	MIN	23	29	29	28	28	34	52	36	35	41	47	54	57	58	48	35	35	26	26	31	40	42	47	47	42	35	30	38	47	54	44	39.3
CUTHBERT	MAX	58	63	46	58	65	61	64	63	63	67	74	77	76	73	60	51	50	55	60	66	61	53	69	67	56	60	67	65	61	59	50	61.9
	MIN	25	32	27	27	27	52	50	48	34	38	46	54	58	53	44	40	32	24	26	34	48	41	47	54	45	38	35	38	45	49	43	40.5
FORT GAINES	MAX	50	51	46	54	61	59	60	61	65	72	74	72	74	71	57	49	49	50	58	61	60	54	68	67	56	58	64	64	62	58	57	60.1
	MIN	26	33	23	27	28	52	49	38	32	44	52	49	58	52	44	40	32	25	26	33	36	41	47	51	41	39	35	37	45	50	41	39.5
LUMPKIN 2 SE	MAX	54	54	47	61	68	63	64	62	64	69	74	78	76	70	60	52	50	55	61	66	55	54	70	68	52	62	69	65	61	61	51	61.8
	MIN	18	24	18	18	20	46	47	28	26	29	38	49	53	51	43	39	31	18	20	25	35	40	45	50	48	32	27	28	43	48	41	34.8
MORGAN 1 W	MAX	54	53	52	61	67	65	67	66	65	69	77	78	77	75	61	50	50	54	60	67	63	56	71	69	57	62	70	68	65	63	51	63.3
	MIN	24	29	29	28	27	52	52	32	35	39	44	54	60	57	45		34	25	27	31	39	42	44	53	42	38	33	33	47	43	43	39.4
PLAINS SW GA EXP STA	MAX	46	53	50	45	60	65	59	63	62	61	66	74	76	75	60	46	52	47	54	59	64	53	52	67	67	60	60	69	61	60	55	59.4
	MIN	23	28	26	23	26	28	50	37	35	36	41	46	55	53	45	39	32	24	25	29	34	37	42	48	44	38	35	36	40	44	44	36.9
THOMASVILLE 4 SE	MAX	54	54	50	58	66	65	66				75						56	55	60	64	63					64	66	66	66	67	52	
	MIN	23	34	30	30	29	54	58				57						39	28	26	34	41					32	34	38	46	52	44	
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	52	59	53	52	57	64	64	63	62	61	65	71	75	72	58	45	43	46	51	58	51	52	52	66		48	69	60	61	62	62	58.5
	MIN	26	35	28	28	30	33	55	29	22	36	39	45	51	57	42	39	35	26	28	32	37	41	43	50	42	38	35	40	39	45	46	37.8
COROELE	MAX	50	50	49	55	63	63	63	62	62	64	74	76	75	72	65	63	48	49	56	58	56	51	65	68	58	58	64	64	61	61	60	60.7
	MIN	21	26	25	22	25	52	50	33	31	34	40	52	59	54	41	39	32	22	24	29	38	38	42	50	42	37	32	36	42	49	43	37.4
DOUGLAS	MAX	45	54	55	51	60	68	64	65	67	62	68	75	78	76	63	50	48	50	50	60	61	50	52	55	72	54	58	64	63	66	64	60.3
	MIN	24	24	28	26	26	28	50	39	35	35	37	45	50	60	46	40	38	24	24	28	35	42	44	44	40	35	34	34	40	41	43	36.7
FITZGERALD	MAX	53	51	49	62	68	64	67	65	62	69	75	78	74	72	55	48	49	54	60	57	53	52	64	71	65	59	66	64	63	62	56	61.5
	MIN	27	34	27	28	31	41	54	46	37	40	46	53	60	54	41	40	35	26	30	40	39	41	48	53	44	38	37	39	42	53	46	41.0
HOMERVILLE 3 WSW	MAX	55	54	52	60	68	65	67	68	63	70	75	77	74	66	64	50	50	55	61	60	54	55	65	74	57	60	68	65	68	65	59	62.7
	MIN	24	31	30	28	28	55	54	38	38	45	48	53	59	60	44	43	41	27	27	32	41	45	51	54	41	34	32	36	42	53	43	41.2
LUMBER CITY	MAX	49	55	56	51	63	70	64	69	68	64	68	77	79	75		62	49	53	55	61	57	50	53	61	76	55	60	65	63	67	64	62.0
	MIN	21	21	23	22	25	23	48	33	32	35	38	40	51	59		40	37	21	22	32	33	39	44	48	44	34	32	32	35	37	45	34.9
MOULTRIE 2 ESE	MAX	53	50	54	59	68	64	67	65	62	70	75	78	75	71	61	45	50	53	60	62	58	55	60	70	57	60	66	66	64	60	61	61.9
	MIN	23	32	28	27	27	52	54	40	36	41	45	53	58	59	43	40	36	24	26	34	40	39	49	52	43	35	33	36	44	53	43	40.2
NASHVILLE 5 SSE	MAX	55	55	52	63	67	63	66	67	64	70	76	78	74	70	62	54	50	56	66	61	58	55	62	73	57	63	69	67	65	64	62	63.4
	MIN	22	31	30	33	33	51	45	37	37	40	46	51	52	59	42	38	38	25	26	31	38	41	40	50	42	35	31	34	43	50	43	39.2
OUITMAN 2 NW	MAX	53	54	54	51	52	67	64	66	68	65	71	78	78	75	66	59	58	48	55	61	64	60	61	65	75			67	68	67	66	63.3
	MIN	23	31	30	28	27	32	53	38	36	43	47	50	54	61	52	48	41	27	26	28	37	40	45	48			33	36	42	43	42	39.3
TIFTON EXP STATION	MAX	45	53	53	50	60	67	65	67	65	65	69	75	77	77	61	48	49	49	54	60	60	54	53	65	70	53	60	66	63	64	61	60.6
	MIN	26	30	28	26	27	31	53	42	37	38	45	50	52	52	47	41	38	24	25	31	39	41	42	50	43	36	35	35	43	46	47	38.7
VALDOSTA 3 E	MAX	56	56	50	60	66	63	66	68	65	70	76	78	72	70	61	50	50	55	60	61	56	57	64	74	58	60	67	67	60	65	59	62.8
	MIN	21	31	31	27	26	52	54	36	34	41	44	52	58	58	47	43	42	24	24	30	36	38	51	52	43	32	30	32	36	36	43	38.8
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	50	55	50	62	69	63	68	68	65	70	75	77	76	68	53	49	52	55	62	59	50	52	59	73	53	60	66	63	66	65	53	61.5
	MIN	22	31	27	27	26	51	53	37	38	42	46	52	61	53	42	42	39	24	26	33	40	45	50	52	42	37	31	35	41	49	42	39.9
BRUNSWICK	MAX	51	57	60	52	64	68	70	70	70	61	68	72	77	79	69	52	53	57	56	64	68	52	54	60	74	63	63	69	60	69	69	63.6
	MIN	30	36	33	31	33	35	59	44	45	46	48	56	60	61	50	44	44	32	29	38	35	44	43	44	45	39	39	40	40	49	44	42.5
BRUNSWICK FAA AP	MAX	56	58	48	63	61	66	70	71	60	66	69	75	75	68	56	53	54	52	62	59	52	52	58	68	55	61	68	56	63	67	53	61.1
	MIN	29	41	35	35	34	58	55	45	48	48	55	58	64	55	46	46	37	34	34	41	46	47	51	52	45	41	40	41	51	53	46	45.5
CLAXTON	MAX	49	56	52	48	63	67	64	69	69	60	66	74	78	75	62	57	54	51	54	61	60	49	53	55	74	60	60	63	60	67	61	61.0
	MIN	19	20	25	22	26	26	50	35	35	35	35	38	44	45	42	38	30	20	20	28	35	40	43	48	44	36	31	31	35	35	37	33.8
FOLKSTON 9 SW	MAX	56	60	61	64	67	74	74	70	70	71	79	79	71		55	52	54	58	64	64	64	56	56	77	76	70	69		71	69	67	66.1
	MIN	24	24	32	29	31	53	53	40	39	46	47	47			44	43	42	29	28	32	38	43	44	53		33	35		42	52	41	39.4
FORT STEWART	MAX	55	53	52	62	67	65	70	68	63	68	72	77	78	73	59	51	53	54	63	60	54	53	59	75	70	62	64	62	66	66	63	63.1
	MIN	26	35	28	28	29	52	56	41	42	42	45	51	59	53	41	42	43	27	29	35	47	44	49	50	44	37	35	40	42	49	41	41.4
GLENNVILLE	MAX	55	54	50	61	68	62	69	69	62	67	74	78	75	71	63	50	53	53	60	60	52	54	58	75	69	64	63	62	63	62	64	62.6
	MIN	25	33	27	27	29	52	55	44	40	39	41	51	59	52	41	36	41	25	20	37	42	44	44	50	49	31	33	39	41	40	46	39.8
JESUP 4 NE	MAX	56	56	52	59	72	65	70	70	65	70	72	72	76	72	64	52	54	58	62	62	52	56	58	76	74	56	66	64	69	66	60	63.7
	MIN	28	37	28	30	30	54	55	44	42	42	46	54	60	52	42	42	46	28	28	36	40	46	48	50	46	38	34	40	35	50	44	41.8
JESUP 8 S	MAX	51	55	53	60	68	68	67	67	67	68	73	78	74	74	54	50	52	54	60	59	57	51	58	75	74	56	63	64	65	67	64	62.8
	MIN	21	29	29	25	24	50	55	35	37	40	41	48	56	54	45	42	42	25	24	29	41	42	48	49	41	31	29	33	35	46	39	38.2
NAHUNTA	MAX	57	57	56	61	68	75	73	69	67	70	74	79	76	71	65	63	52	57	63	61	58	54	58	75	75	68	67	68	67	65	67	65.7
	MIN	25	28	30	30	27	50	52	38	40	43	44	49	50	50	49	43	43	29	22	28	41	43	50	52	44	33	32	36	38	40	40	39.3
SAPELO ISLAND	MAX	50	51	52	65	60	69	65	65	58	66	67	71	73	67	55	53	49	57	55	57	52	58	60			62	68	60	62	59	56	60.1
	MIN	29	30	33	33	32	52	48	47	47	48	56	55	56	55	48	45		32	46	41	46	48	53	47	42	34	42	52	50	44	46	44.6
SAVANNAH WSO AP	MAX	55	53	48	61	65	63	69	68	62	66	73	76	75	65	51	52	54	51	61	60	52	54	62	74	53	60	62	59	64	64	51	60.7
	MIN	27	35	30	28	31	52	49	42	42	40	42	48	58	50	44	44	35	25	30	38	43	45	49	53	43	36	35	37	39	48	42	40.6
SURRENCY 2 WNW	MAX	52	55	52	56	67	65	67	67	63	68	74	78	75	75	58	49	52	53	60	61	54	53	58	72	72	59	63	63	65	66	62	62.4
	MIN	21	27	27	25	25	51	55	38	37	37	40	47	55	45	40	39	41	22	26	31	36	41	47	52	43	37	29	34	34	47	43	37.8
WAYCROSS 4 NE	MAX	50	58	58	53	63	70	61	71	71	67	72	76	82	77	66	48	51	54	58	64	63	53	54	67	74	57	62	69	64	69	67	63.5
	MIN	19	19	29	24	24	24	38	36	34	34	34	43	50	58	46	43	41	24	24	24	29	41	42	47	43	32	29	29	31	41	41	34.6
WAYCROSS WSMO	MAX	54	57	53	62	68	66	69	70	65	69	75	79	79	66	52	51	53	56	63	62	52	53	63	75	57	62	68	64	66	67	52	62.8
	MIN	21	31	26	25	24	50	48	38	36	34	45	49	50	48	40	39	27	23	23	30	30	36	39	47	38	33	29	32	37	44	39	35.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
DECEMBER 1979

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION																																		
	2	MAX	56	57	55	49	58	60	57	62	58	58	62	66	71	68	61	52	54	54	55	58	59	52	52	64	59	47	58	60	58	58	57	57.9
		MIN	36	36	36	35	36	37	52	44	40	40	40	45	55	58	52	48	40	37	36	36	40	42	44	50	46	41	39	38	41	44	49	42.4
	4	MAX	51	53	51	47	52	55	55	59	56	54	57	61	66	65	58	53	51	50	50	53	53	50	50	58	57	47	59	56	53	55	56	54.5
		MIN	37	38	37	36	36	38	50	44	41	41	42	46	54	58	52	47	42	38	38	38	40	42	44	49	46	42	40	42	42	45	49	43.0
	8	MAX	49	49	49	46	48	48	53	56	53	51	52	56	59	61	59	56	52	50	48	54	49	48	49	58	55	50	50	51	50	50	54	52.0
		MIN	44	43	42	42	41	43	48	49	47	46	47	50	55	58	56	51	49	44	43	43	45	46	47	49	50	46	46	45	47	48	50	47.1
CALHOUN EXP STATION																																		
	4	MAX	45	45	42	40	48	45	47	49	47	46	47	49	53	55	49	49	49	45	42	43	46	46	46	50	54	48	48	47	45	47	47	47.1
		MIN	40	39	38	37	37	38	42	42	40	40	39	40	47	48	44	42	45	39	38	38	39	40	44	45	47	45	42	40	41	41	45	41.4
EXPERIMENT																																		
	2	MAX	52	53	51	49	52	54	53	57	56	55	57	58	61	60	60	52	56	51	50	51	53	49	49	52	53	48	54	55	51	52	48	53.3
		MIN	41	41	39	38	38	38	48	45	44	43	41	47	52	53	50	50	44	39	38	40	42	43	45	49	48	45	44	45	45	45	47	44.1
	4	MAX	52	53	51	50	51	51	54	57	55	54	55	57	60	59	60	53	56	50	50	50	52	49	50	52	53	50	52	54	51	52	49	53.0
		MIN	45	45	43	42	42	44	51	48	47	47	46	51	55	55	53	52	48	44	42	44	45	46	48	50	50	47	47	47	48	48	49	47.4
	8	MAX	53	52	52	50	50	51	53	55	54	52	53	56	58	59	59	56	56	53	51	50	51	50	50	52	54	52	53	53	51	51	50	52.9
		MIN	50	49	49	47	47	47	51	51	50	50	50	52	55	57	55	55	53	49	48	48	47	50	50	50	52	50	49	50	50	50	50	50.4
HAWKINSVILLE																																		
	4	MAX	53	53	52	50	52	55	57	61	-	58	53	61	64	63	63	57	54	52	52	52	51	51	58	57	53	53	55	54	53	55	57	55.3
		MIN	47	46	47	45	44	44	33	53	-	51	50	52	57	60	57	54	52	47	47	45	45	45	51	53	50	50	50	46	43	48	53	48.8
HOMERVILLE 3 WSW																																		
	4	MAX	53	53	54	52	56	57	61	64	59	58	61	64	67	67	64	57	54	53	51	52	54	54	55	59	65	55	55	56	58	59	61	57.7
		MIN	42	45	43	43	43	43	56	50	49	50	50	52	56	61	56	52	50	42	41	40	42	48	50	53	50	46	44	48	45	52	52	48.2
JESUP 4 NE																																		
	4	MAX	64	62	59	62	67	62	68	68	65	65	69	75	72	70	62	55	56	58	62	62	57	56	62	66	53	55	64	60	65	65	65	62.9
		MIN	43	45	44	44	44	54	50	48	47	50	50	55	63	62	54	50	48	49	41	40	47	53	51	53	46	45	44	43	45	45	45	48.3
MIDVILLE EXP STA																																		
	4	MAX	-	-	55	50	53	54	56	-	-	60	55	62	71	64	-	-	65	54	54	52	50	-	-	-	-		-	-		-	-	
		MIN	-	-	45	43	42	44	51	-	-	46	46	50	51	56	-	-	51	44	43	42	45	-	-	-	-	-	-	-	-	-	-	-
PLAINS SW GA EXP STA																																		
	4	MAX	53	53	51	47	51	53	55	60	57	56	58	60	64	63	63	58	54	52	51	51	52	50	51	59	56	53	55	55	54	54	56	55.0
		MIN	45	45	44	43	43	45	52	52	50	49	49	51	56	60	58	54	51	46	43	45	45	48	48	51	53	49	48	47	48	50	54	49.1
TIFTON EXP STATION																																		
	2	MAX	64	66	66	63	68	71	62	72	69	67	69	73	78	71	64	53	54	61	63	62	58	58	55	72	66	57	67	67	65	62	62	64.7
		MIN	38	38	38	38	38	40	56	46	42	42	45	50	54	61	53	48	44	37	31	32	39	45	45	52	46	42	41	41	43	47	50	43.9
	4	MAX	59	60	59	57	61	64	60	67	64	63	64	67	70	67	63	56	53	57	58	53	47	54	53	64	62	55	62	62	59	60	59	60.0
		MIN	42	42	42	41	43	44	57	50	47	47	44	52	57	62	54	50	48	40	41	43	44	47	48	52	49	46	45	45	46	49	52	47.4
	8	MAX	57	56	55	54	56	58	62	64	61	59	60	64	65	66	64	58	55	56	54	55	54	53	53	59	60	56	58	58	57	57	58	58.1
		MIN	48	48	47	47	46	48	56	53	52	51	52	54	59	61	58	54	52	47	46	47	47	49	50	53	52	50	49	49	51	50	54	51.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	s	.11	s	s	s	.21	.00	.05	.10	.05	.05	.03	.04	.04	.09	.05	.05	s	s	.15	.04	.08	.03	.02	.06	.04	.04	.07	.05	.03	.01	1.49
	WIND	21	49	46	12	13	25	15	25	53	13	9	24	49	53	43	48	59	51	16	29	37	41	29	89	96	74	38	60	29	17	13	1176
	MAX	-	-	-	-	-	50	50	56	54	53	55	58	63	60	52	53	50	-	-	-	-	50	49	54	57	44	52	54	46	50	48	52.6
	MIN	-	-	-	-	-	32	37	36	34	33	34	36	50	40	38	37	32	-	-	-	-	36	41	42	40	38	36	36	36	38	43	37.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.13	.06	.06	.07	.14	.02	.10	.20	.09	.04	.06	.05	.02	.11	.11	.15	.08	.07	.13	.11	.11	.09	.00	-	.15	.05	.06	.09	.05	.07	-	2.648
	WIND	74	108	58	57	71	37	80	104	66	21	31	32	63	98	127	104	154	46	70	94	144	100	54	120	201	108	62	76	23	50	85	2518
	MAX	42	43	41	44	54	52	55	54	51	55	58	66	66	64	57	51	51	45	50	52	50	45	51	56	47	54	55	55	54	53	46	52.2
	MIN	32	33	32	32	36	43	40	37	36	36	39	50	58	52	38	39	35	33	34	38	35	38	44	47	44	36	35	38	37	43	43	39.1
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	-	-	-	-	.03	.07	.03	.15	.09	.11	.03	.09	.02	.02	.07	.04	.03	-	-	-	.05	.06	.01	.06	.01	.12	.06	.06	.12	.05	.06	1.868
	WIND	24	25	81	42	17	41	65	41	41	39	43	57	47	36	85	61	112	58	15	28	34	80	42	83	107	116	27	24	61	61	66	1659
	MAX	-	53	-	51	53	67	61	67	60	59	62	68	71	69	62	47	47	-	-	53	57	51	49	63	63	51	57	58	59	57	61	58.4
	MIN	-	31	-	29	24	29	53	42	37	35	40	47	50	60	42	41	38	-	-	33	34	37	40	48	42	37	36	37	40	38	46	39.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
DECEMBER 1979

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL																									T						
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS DONNA M MC NIECE
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	7 65	765				C	ROBERT G GRIMES
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	CITY OF METTER
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH
NEW STATIONS												
CEDARTOWN DARDC	1736	01	POLK		34 01	7 65	765				C	ROBERT G GRIMES
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

Station	Temperature														Precipitation								
										No. of Days									Snow, Sleet			No. of Days		
										Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
APRIL 1979																							
FORT STEWART	81.0	55.6	68.3	1.3	90	13	41	6	9	1	0	0	0	3.25	- .02	1.80	25	.0	0		5	2	1
NEWINGTON 2 NE	77.9	55.3M	66.6M		85	2+	46	29+	22	0	0	0	0	5.31		2.50	25	.0	0		6	2	1
* * *																							
MAY 1979																							
AMERICUS 2 E	80.7	57.5	69.1	- 4.2	92	12	48	27	11	1	0	0	0	3.46	.01	2.10	30	.0	0		3	2	1
UNICOI STATE PARK	76.8M	53.4M	65.1M		85	11	37	26	55	0	0	0	0					.0	0				
* * *																							
JULY 1979																							
FOLKSTON 9 SW	95.3M	71.3	83.3M		101	5	69	26+	0	29	0	0	0	3.68		.65	8	.0	0		8	2	0
* * *																							
AUGUST 1979																							
AILEY	93.2	68.7	81.0		97	20	62	18+	0	28	0	0	0	4.14		2.63	27	.0	0		5	2	1
AMERICUS 2 E	93.0	67.7	80.4	.0	101	21	58	29	0	25	0	0	0	.92	- 3.24	.38	11	.0	0		3	0	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
APRIL 1979																																
FORT STEWART	3.25				.40					.27		.03			.51											1.80	.24					
NEWINGTON 2 NE	5.31				.35					.79		T		.90	T											2.50	.66	.11				
TAYLORSVILLE	13.61	T	.07	4.02	1.53				T	.04				4.27	1.67												1.49	.12				
• • •																																
MAY 1979																																
AMERICUS 2 E	3.46								.91	T										T			T	.03	.42	T			T	T	2.10	
BUTLER	1.70					.30			.60	.03			.24		.05						.30	.01			.12	.05						
UNICOI STATE PARK	-			.47	.06	.06			.03	.80	.71		.31	.75								.76	.08	*	*	1.53		.18		.15	.30	-
• • •																																
JULY 1979																																
FOLKSTON 9 SW	3.68						.06	.09	.65	T	.07	.58	.07	.01	.46			.41		.41	.21					.21	.45						
• • •																																
AUGUST 1979																																
AILEY	4.14		.13			.03						T	.79											.16	.02			2.63			.38	
AMERICUS 2 E	.92			.11			.09					.38					.01	.09						T	.03	.01	.10	.07				.03
• • •																																
NOVEMBER 1979																																
FRANKLIN 2	6.43		2.53								.87	.82	.02												1.57	.17	.43			.02		

See reference notes following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX																														
	MIN																														
APRIL 1979	MAX																														
	MIN																														
FORT STEWART	MAX	85	85	82	80	73	80	83	80	85	78	78	93	90	87	83	81	81	83	82	82	83	81	80	78	72	73	83	80	78	80		81.0
	MIN	55	63	63	63	60	41	48	51	59	47	58	64	64	62	50	51	52	48	51	48	51	56	58	61	63	64	63	53	45	56		55.6
NEWINGTON 2 N	MAX	65	85	80	74	71	76	78	79	82	75	72	80	82	81	82	80	76	78	77	82	80	80	78	78	73	69	80	79	74	70		77.9
	MIN	58	65	65	64	59	46	48	51	60	46	51	65	64	62	48	50	51	50	52	46	51	50	61	61	60		62	54	46	57		55.3
[illegible]	MAX																														
	MIN																														
MAY 1979	MAX																														
	MIN																														
AMERICUS 4 E	MAX	78	78	78	78	80	83	85	85	79	85	88	92	89	82	83	84	81	81	83	85	81	84	75	73	72	75	75	77	78	77	78	80.7
	MIN	53	51	55	56	60	64	59	58	62	60	63	60	60	52	55	59	59	59	59	54	57	62	70	66	50	49	48	50	56	56	61	57.5
UNICOI STATE PARK	MAX	78	77	75	73	72	73	75	74	72	82	85	84	80	78	81	80	80	81	82	82	76	80	77	73	65	60		76	77	78		76.8
	MIN	39	42	56	60	57	55	53	61	64	65	59	61	60	50	44	52	53	54	57	53	55	61		54	46	37	40	42		63		53.4
[illegible]	MAX																														
	MIN																														
JULY 1979	MAX																														
	MIN																														
FOLKSTON 5W	MAX	97	96	99	99	101	92	94	95	86	91	89	96	93	95	97	98	100	96	95	94	96	97	93	95		95	96	98	97	95	95	95.3
	MIN	73	71	73	72	73	70	74	70	72	71	70	69	70	70	72	74	70	71	70	69	73	71	72	73	70	69	71	71	74	70	71	71.3
[illegible]	MAX																														
	MIN																														
AUGUST 1979	MAX																														
	MIN																														
AILEY	MAX	94	94	95	95	94	95	95	96	95	95	93	95	87	88	90	88	90	90	95	97	96	95	95	93	95	94	93	93	92	92	90	93.2
	MIN	72	72	71	71	70	71	70	71	72	71	71	69	65	63	62	65	63	62	63	68	70	70	69	68	70	71	72	71	70	69	68	68.7
AMERICUS 4 E	MAX	94	92	93	96	94	96	93	94	95	93	97	92	89	88	92	98	88	85	96	94	101	99	94	95	94	90	95	90	88	92	97	93.0
	MIN	67	69	70	73	67	71	67	67	68	70	72	68	67	64	62	64	69	64	66	72	69	69	69	69	68	71	71	70	58	60	67	67.7
	MAX																														
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See Reference Notes Following Station Index

LATE REPORTS
EVAPORATION AND WIND

GEORGIA

* * *
AUGUST 1979

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AILEY	EVAP	-	.32	.22	.22	.32	.17	.15	.33	.17	-	-	.25	.22	.16	.18	.23	.21	.19	.24	.22	.23	.20	.20	.19	.17	.21	-	.15	-	.18	.22	6.628
	WIND	-	51	28	26	3	1	2	1	3	5	11	17	1	2	6	7	7	15	2	2	7	5	12	12	3	4	15	3	6	6	9	2818

See Reference Notes Following Station Index

Additional information regarding the climate of thia State may be obtained by writing to the National Climatic Center, Federal Building, Aaheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for thia State.

OIMENSIONAL UNITS: Unleaa otherwiae indicated, dimenaional unita uaed in this bulletin are: Temperature in °F, precipitation snd evaporation in inchea and wind movement in milea. Monthly degree day totala are the sums of the negative departures of average daily temperaturea from 65°F. In "Supplemental Data" table directiona entered in figurea are tena of degreea. Reaultant wind ia the vector aum of wind directiona and apeeda divided by the number of observationa.

OBSERVATION TIME: The Station Index ahowa obaervation timea in local atandard time. Ouring the summer montha some observers take the obaervationa on daylight aaving time. Snow on ground in the "Snowfall and Snow on Cround" table ia at obaervation time for all except National Weather Service Officea and FAA atationa. For these stationa anow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremea" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and anowfall in the "Snowfall and Snow on Cround" table, when publiahed, are for the 24 houra ending at time of observation.

EVAPORATION ia meaaured in the atandard Weather Service-type pan of 4-foot diameter unlesa otherwiae noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremea of temperature of water in pan aa recorded during 24 houra ending at time of obaervation. Wind ia the total wind movement in miles over the evaporation pan aa determined by a continuoua anemometer recorder located 6-8 inchea above the pan.

WATER EQUIVALENT valuea publiahed in the "Snowfall and Snow on Ground" table are the water equivalent of anow, aleet, or ice on the ground. Samplea for obtaining meaaurementa are taken from different points for succeaaive observations; conaequently, occaaional drifting and other cauaes of local variability in the anowpack may reault in apparent inconsistenciea in the record. Time of obaervation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and aleet. Entriea of snow on ground include anow, aleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figurea and lettera following the atation name, such aa 12 SSW, indicate diatance in miles and directiona from the poat office.

SEASONAL TABLES: Monthly and aeasonal anowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July iaaue of thia bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly ailt loam	Bare	2-6%
Experiment	: Upland aandy to clay loam	Bare	0-2%
Hawkinaville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jeaup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December iaaues of this bulletin.

INTERPOLATEO VALUES for monthly precipitation totala may be found in the annual iaaue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- \- No record in the "Supplemental Oats" table, "Oaily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperaturea" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table ia indicated by no entry.
- \+ And also on an earlier date or datea.
- ++ Higheat obaerved one minute windspeed. This atation ia not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at atation with incomplete data which may have been exceeded.
- B Adjuated to a full month.
- D Water equivalent of snowfall wholly or partly eatimated, uaing a ratio of 1 inch water equivalent to every 10 inchea of new anowfall.
- M One or more days of record miaaing; if average value ia entered, lesa than 10 daya record ia missing. See "Oaily Temperature" table for detailed daily record. Degree day data, if carried for thia station, have been adjuated to repreaent the value for a full month.
- R Amounta from recording gage. (Theae amounta are eaaentially accurate but may vary alightly from the amounta to be published later in Hourly Precipitation Data.)
- T Trace, an amount too amall to measure.
- V Includea total for previoua month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- AR This entry in time of obaervation column in Station Index means after rain.
- G Recording Rain Gage Station. Hourly precipitation values are proceaaed for apecial purpoaes, and are publiahed later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a aeparate non-recording gage, except where indicated by reference 'R'. Such amounta may differ from amounts publiahed from the recording gage in the "Hourly Precipitation Oata" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omiaaion of data in any month indicatea no anowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS Thia entry in time of obaervation column in Station Index meana observations made near aunaet.
- VAR Thia entry in time of obaervation column in Station Index means variable.
- # Thermometera are generally expoaed in a ahelter located a few feet above aod-covered ground; however, thia reference indicates that the thermometera are expoaed in a ahelter located on the roof of a building.

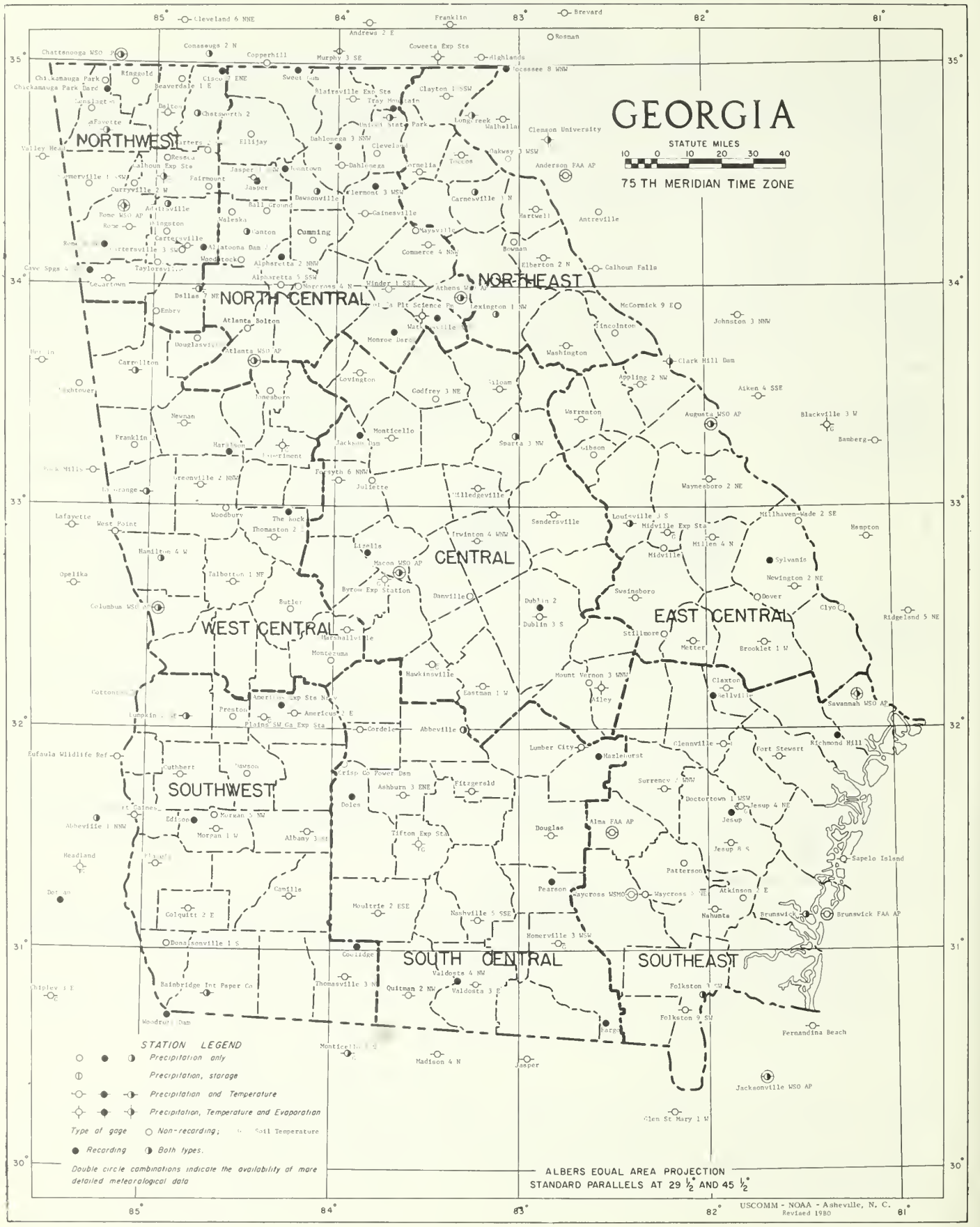
Stationa appearing in the tablea with no data were either miaaing or received too late to be included in thia iaaue.

General weather conditiona in the U.S. for each month are deacribed in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the hiatory of changea in locationa, elevationa, exposure, etc., of aubstationa through 1955 may be found in the publication "Subatation History" for thia State, price 35 centa. Similar information for regular National Weather Service Officea may be found in the latest annual iaaue of Local Climatological Data, price 30 centa. Note minimum charge and ordering inatructiona below.

Subacription Price: $5.85 per year for each aection including annual aummary; $13.00 foreign; 45¢ aingle copy; $1.00 foreign; 45¢ annual aummary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked iaaues of publicationa.
Make checka payable to Oepartment of Commerce, NOAA; aend paymenta and ordera to: National Climatic Center, Federal Building, Aaheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTH EAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ◔ Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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CLIMATOLOGICAL DATA

ANNUAL SUMMARY

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GEORGIA

1979

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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA
1979

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST 01																										
CALHOUN EXP STATION	34.4		37.9M		51.4		60.1		66.9		71.6		74.2		76.6		70.3		57.4		50.3		41.4		57.7M	
CARTERSVILLE	37.0	- 6.1	41.3	- 4.4	54.0	2.1	60.6	- 1.4	68.3	- 1.1	73.0	- 3.5	76.0	- 3.0	75.7	- 2.7	70.7	- 2.2	59.5	- 2.6	51.4	- .1	43.4	- .7	59.2	- 2.2
CEDARTOWN	37.7	- 5.4	41.6	- 4.2	54.6	2.5	60.7	- 1.2	68.4	- .8	73.3	- 2.6	76.9	- 1.8	77.4	- .6	71.5M	- .8	60.2	- 1.4	52.0	1.1	44.0	.4	59.9M	- 1.2
DALLAS 7 NE	35.0		38.9		51.9		59.4		67.1		71.7		75.2		76.2		69.5		58.8		51.1		41.9M		58.1M	
DALTON	33.1M	- 7.8	37.2M	- 6.3	51.3M	1.0	59.8	- .8	66.4	- 2.1	71.8	- 3.5	74.4	- 3.8	75.9	- 1.4	70.5	- 1.4	58.5	- 2.9	51.1	1.1	42.0	.1	57.7M	- 2.3
LA FAYETTE	33.7	- 7.2	37.3M	- 6.2	50.6	.5	60.0	- .4	66.7	- 1.7	73.1	- 2.2	75.7	- 2.2	76.3	- 1.1	69.4M	- 2.0	57.9	- 3.0	-		41.5M	- .5	-	
ROME	37.1	- 6.1	41.0	- 4.9	54.7	2.2	61.1	- 1.3	68.1	- 1.4	73.0	- 3.2	75.2	- 3.7	76.2	- 2.1	71.1	- 1.8	59.6	- 2.6	51.4	.1	43.3	- .4	59.3	- 2.1
ROME WSO AP	35.9	- 5.2	40.7	- 3.3	53.3	2.8	61.6	.9	68.8	.2	74.2	- 1.6	79.2M	.5	79.2	1.1	71.6	- .6	58.9	- 2.1	50.5	1.0	43.2	1.2	59.8M	- .4
DIVISION	35.5	- 6.4	39.5	- 5.0	52.7	1.7	60.4	- .8	67.6	- 1.2	72.7	- 3.0	75.9	- 2.5	76.7	- 1.1	70.6	- 1.5	58.9	- 2.5	51.1	.8	42.6	- .1	58.7	- 1.8
• • •																										
NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	34.5		38.2		50.8		57.9		65.3M		70.6		74.1		75.1		68.8		57.2		51.0		41.7		57.1M	
ATHENS WSO AP	38.8	- 4.4	42.1	- 3.5	55.9	4.1	62.6	.8	69.9	- .1	74.3	- 2.5	77.6	- 1.9	79.0	.6	72.0	- .6	61.7	- .9	55.1	3.5	46.5	2.4	61.3	- .2
ATLANTA WSO AP	37.3	- 5.1	41.7	- 3.3	56.2	5.1	62.7	1.6	70.1	1.0	75.7	.1	78.8	.8	80.1	2.6	72.7	.4	62.4	.0	54.3	2.9	46.7	3.2	61.6	.8
BLAIRSVILLE EXP STA	31.7	- 6.1	35.5	- 4.0	48.1	2.5	55.8M	.3	62.6	- .6	67.4	- 2.6	71.0	- 1.9	71.8	- .4	67.1	.5	54.2	- 2.4	48.6M	2.8	38.9M	.3	54.4M	- 1.0
COMMERCE 4 NNW	35.8M		40.1		52.4		60.6		67.0		74.3		76.1		78.7		71.8		61.1		55.1M		44.6		59.8M	
DAHLONEGA	35.2	- 5.7	37.2	- 5.7	50.8M	1.8	57.9	- 1.4	64.7	- 2.0	69.9	- 3.4	72.6	- 3.2	74.4	- .8	68.2M	- 1.4	56.6	- 3.2	50.8M	1.7	42.3	.7	56.7M	- 1.9
GAINESVILLE	36.2	- 5.9	39.3	- 5.0	53.0	2.2	59.6	- 1.2	66.4	- 1.8	70.6	- 4.1	73.3	- 4.0	75.1	- 1.8	68.8	- 2.2	58.5	- 2.3	53.2	2.8	44.8M	2.1	58.2M	- 1.8
JASPER 1 NNW	34.7	- 6.8	38.4M	- 5.1	52.1	2.2	59.0	- .9	66.5	- .9	70.6	- 3.3	74.2	- 2.3	74.6	- 1.4	68.8	- 2.1	57.7	- 3.4	50.9	.7	43.1	.7	57.6M	- 1.8
UNICOI STATE PARK	36.2		M		51.7M		58.2		65.1M		-		M		M		M		-		M		-		-	
U OF GA PLT SCIENCE FM	39.3		42.4		55.8		62.1		69.8		74.5		76.9		78.7		71.4		61.7		55.1		46.3		61.2	
WINDER 1 SSE	37.7		41.1		53.9M		58.6M		67.5		71.7M		74.4		75.8		69.3		59.2		52.0M		45.0		58.9M	
DIVISION	36.1	- 6.0	39.6	- 4.4	52.8	2.3	59.5	- .9	66.8	- 1.2	72.0	- 2.6	74.9	- 2.2	76.3	- .2	69.9	- 1.1	59.0	- 2.0	52.6	2.3	44.0	1.2	58.6	- 1.3
• • •																										
NORTHEAST 03																										
CLAYTON 1 SSW	36.3	- 4.8	38.7	- 3.9	50.7	2.3	56.9	- .9	64.3	- .6	69.2	- 2.2	71.4	- 2.9	73.4	.0	68.7	.8	56.9	- 1.8	50.6	1.9	42.7	1.2	56.7	- .8
CORNELIA	35.0	- 6.4	36.9	- 6.5	50.3	.8	56.9	- 2.5	63.6	- 2.9	69.2	- 3.6	71.1	- 4.3	72.6	- 2.4	68.3	- .9	57.0	- 2.7	51.3	1.9	43.1	1.2	56.3	- 2.3
ELBERTON 2 N	38.5		41.1		54.2		60.6		68.4		72.8		75.8		77.0		71.1		58.3		51.3		43.3		59.4	
HARTWELL	39.6M	- 4.9	40.3	- 6.2	57.2	4.3	62.9M	.0	68.4	- 2.5	72.4M	- 5.1	76.3M	- 3.5	78.9M	.0	71.4M	- 2.0	59.3	- 4.1	53.8M	1.1	M		-	
TOCCOA	39.2	- 4.8	41.2	- 4.8	53.8	1.7	60.4	- 1.6	67.3	- 1.9	72.9	- 2.8	75.3	- 2.6	76.6	- .7	69.5	- 2.1	59.3	- 3.0	53.3	1.2	45.8	1.4	59.6	- 1.6
WASHINGTON	38.8	- 5.3	41.4	- 5.1	53.5	.8	62.4	.3	68.1	- 1.9	72.9	- 3.6	77.7	- 1.2	78.5	.1	70.1	- 2.7	60.8	- 2.0	55.1	2.9	44.8	.3	60.3	- 1.5
DIVISION	37.9	- 4.9	39.9	- 5.0	53.3	2.3	60.0	- .7	66.7	- 1.6	71.6	- 3.3	74.6	- 2.8	76.2	- .5	69.9	- 1.3	58.6	- 2.6	52.6	1.8	43.9	.7	58.8	- 1.5
• • •																										
WEST CENTRAL 04																										
CARROLLTON	35.4	- 7.7	41.5M	- 4.3	53.7M	1.7	60.0M	- 1.8	68.4	- .6	72.7	- 2.8	75.6	- 2.2	76.5	- .5	70.7	- .6	58.3M	- 3.2	51.6M	.7	43.8	- .2	59.0M	- 1.8
COLUMBUS WSO AP	42.4	- 4.5	46.1	- 3.3	58.5	3.1	66.5	1.9	72.4	.0	78.0	- .7	82.1	1.5	81.6	1.3	75.1	- .4	66.0	.6	57.0	2.6	49.5	1.8	64.6	.3
EXPERIMENT	36.3	- 8.0	40.9	- 5.6	54.3	1.7	62.2	- .3	68.0	- 2.3	72.8	- 3.8	76.7	- 1.9	77.0	- 1.2	69.6	- 3.5	60.2	- 3.1	53.3	.3	44.8	- .6	59.7	- 2.3
GREENVILLE 2 NNW	39.1M		M		M		61.5M		69.2M		74.4		79.3		79.2		72.0		62.6		53.3		46.0		-	
LA GRANGE	40.0	- 5.6	44.6	- 3.7	56.1	1.6	63.4	- .2	70.4	- .4	75.0	- 1.8	78.8	- .2	78.5	.2	72.1	- 1.0	61.5	- 1.7	53.7	.8	46.0	- .1	61.7	- 1.0
MARSHALLVILLE	44.9		M		60.4M		67.5		76.0M		77.7M		78.2M		78.1		72.8M		65.7M		59.7M		-		-	
NEWNAN	37.8	- 6.9	42.9	- 4.7	56.7	3.1	-		69.6	- 1.1	74.0	- 2.7	77.5	- 1.3	78.0	- .3	71.1	- 2.0	61.8	- 1.7	53.6M	.8	46.2	.7	-	
TALBOTTON 1 NE	42.3	- 4.7	46.0	- 3.3	57.7	2.6	65.7M	1.9	71.1	.3	75.9	- 1.0	80.5	1.9	81.3	2.9	74.6M	.9	M		56.3	2.0	48.0	.5	-	
THOMASTON 2 S	42.5		46.2		57.8		65.6		71.4M		76.1		79.6		80.3		74.1		64.0		56.5		48.0M		63.5M	
WEST POINT	38.7M	- 7.5	43.2	- 5.5	55.4M	.6	63.6	- .3	69.8M	- 1.3	75.3	- 2.2	79.4	- .2	79.9	.9	73.1	- .6	62.0	- 1.7	-		45.7	- .9	-	
DIVISION	39.9	- 5.9	43.9	- 4.4	56.7	2.4	64.0	.4	70.6	- .3	75.2	- 1.9	79.8	- .3	79.0	.4	72.5	- 1.1	62.5	- 1.4	55.0	1.6	46.4	- .1	62.0	- .9
• • •																										
CENTRAL 05																										
AILEY	44.0M		47.2M		60.5		65.8		-		76.6M		80.8		81.0		-		66.5		58.3M		-		-	
BYRON EXP STATION	40.2		44.6		57.8		65.0		70.6		75.1		79.1		79.3		73.2		63.4		57.6		47.0		62.7	
COVINGTON	39.0	- 5.1	42.7	- 3.9	56.2	3.4	62.3	- .2	69.6	- .6	74.3	- 2.5	77.2	- 1.8	78.7	.3	71.4	- 1.6	61.5	- 1.4	54.1	1.9	46.0	1.1	61.1	- .9
DUBLIN 3 S	41.8	- 6.5	43.9	- 6.8	57.4	.5	65.0	- .8	71.8	- 1.5	75.7	- 3.7	79.4	- 1.9	80.1	- .6	73.6	- 2.1	63.1	- 2.6	56.5	.8	46.0	- 2.7	62.9	- 2.3
EASTMAN 1 W	44.1	- 4.9	46.8M	- 4.6	60.0	2.7	67.1	.7	72.8	- 1.0	77.0M	- 2.7	80.3M	- 1.1	80.4	- .6	75.5	- .7	66.6M	- .2	59.3	2.6	49.0	- .6	64.9M	- .9
FORSYTH 6 NNW	41.1		44.6		56.5		63.6		70.1		75.0		78.8M		79.2		73.1		62.8M		M		46.6		-	
HAWKINSVILLE	41.9	- 6.7	45.6M	- 5.5	57.8M	.8	65.2M	- .5	70.9M	- 2.3	75.4M	- 3.7	77.9M	- 3.2	M		74.8M	- 1.4	64.7	- 1.9	57.6M	1.6	47.9M	- 1.0	-	
IRWINTON 4 WNW	42.7		44.5M		57.8		64.7M		72.2		75.2		79.9		80.7		74.1M		66.5M		58.2M		49.6M		63.8M	
MACON WSO AP	42.9	- 4.9	45.5	- 4.9	58.1	1.6	64.6	- 1.2	71.3	- 2.2	77.3	- 2.3	81.0	- .4	81.3	.4	75.1	- .7	65.1	- .6	58.6	3.4	50.0	1.7	64.2	- .9
MILLEDGEVILLE	39.8	- 5.5	43.4	- 4.1	55.5	2.0	62.8	.0	69.8	- .9	74.3	- 3.1	79.2	- .6	79.3	.1	72.8M	- 1.2	62.4	- 1.2	56.0	2.7	45.3	- .4	61.7M	- 1.0
MONTICELLO	38.7	- 6.4	42.8	- 4.4	56.4	2.8	64.6	1.5	69.3	- 1.6	75.1	- 2.0	78.1	- 1.2	80.1	1.3	73.3M	- .2	62.7	- 1.0	55.1	2.2	46.4	.8	61.9M	- .7
SANDERSVILLE	41.6		45.5		56.9		64.2		70.9		74.7		78.9		78.8		73.2		63.1		56.1		46.9		62.6	
SILOAM	41.0	- 4.8	43.6	- 4.3	57.3	3.1	63.7	.3	69.8	- 1.2	75.0	- 2.5	78.5	- 1.2	80.4	1.1	72.2	- 1.8	63.1	- 1.2	56.6	2.8	47.4	1.1	62.4	- .7
DIVISION	41.4	- 5.5	44.7	- 4.5	57.6	2.3	64.5	- .1	70.8	- 1.3	75.4	- 2.9	79.2	- 1.1	79.9	.1	73.5	- 1.3	64.0	- 1.0	57.0	2.4	47.3	- .1	62.9	- 1.1
• • •																										
EAST CENTRAL 06																										
APPLING 2 NW	36.3		37.7M		50.2		59.9		68.7		73.5		77.0		77.7		71.1		60.4		53.8		43.5		59.2M	
AUGUSTA WSO AP	41.4	- 4.4	44.0	- 4.3	56.5	1.9	63.1	- .7	70.6	- 1.1	74.8	- 3.4	80.0	- .4	79.6	.0	74.3	.1	62.4	- 1.7	55.6	1.9	45.9	- .5	62.4	- 1.0
BROOKLET 1 W	44.8	- 5.2	47.6	- 4.8	58.9	.5	67.6	.5	72.1	- 1.5	75.8	- 2.8	80.1	- .4	79.3	- 1.0	74.9	- 1.0	65.6	- 1.5	59.2	1.5	49.0	- 1.4	64.6	- 1.4
LOUISVILLE 3 S	41.9	- 6.3	45.0	- 5.6	56.9	.6	64.6	- 1.1	71.1	- 1.9	75.1	- 3.8	78.0	- 3.1	78.5	- 2.0	73.1	- 2.1	63.7	- 1.9	56.5	.9	46.9M	- 1.5	62.6M	- 2.3
METTER	-		-		M		68.7M		75.0		78.8M		M		-		-		-		-		-		-	
MIDVILLE EXP STA	44.8M		46.9M		59.8M		67.5M		73.1M		76.6M		78.5		78.6M		71.8		62.8M		55.8M		47.1M		63.6M	
MILLEN 4 N	42.1	- 6.9	-		56.6	- .5	64.2	- 1.5	73.2	.2	78.2M	- .7	79.8	- 1.2	80.7	.1	75.9	.2	65.1M	- 1.1	56.8M	.4	47.9	- 1.3	-	
NEWINGTON 2 NE	43.7		47.9		59.8M		66.6M		72.7		77.6		82.0		81.7		77.2		65.3M		60.0M		49.8M		65.4M	
SWAINSBORO	44.8		48.0		60.2		67.1		73.4		76.2		80.5		80.4		75.6		66.3		58.9		49.8M		65.1M	
WARRENTON	39.4	- 7.0	42.5	- 6.1	55.4	.9	63.2	- .6	69.8	- 1.6	74.8	- 2.8	77.9	- 1.9	79.4M	.1	71.9	- 2.1	61.2	- 3.0	55.2	1.0	45.0	- 2.0	61.3M	- 2.1
WAYNESBORO 2 NE	40.5M		42.9		55.7		63.2		69.8		73.5		78.2		78.1		72.5		62.1		56.0		-		-	
DIVISION	42.0	- 6.1	44.7	- 5.8	57.0	.6	65.1	- .3	71.8	- 1.0	75.9	- 2.8	79.2	- 1.6	79.4	- .9	73.8	- 1.4	63.5	- 2.1	56.8	1.1	47.2	- 1.3	63.0	- 1.8
• • •																										
SOUTHWEST 07																										
ALBANY 3 SE	42.4	- 8.3	45.9	- 7.2	58.1M	- .8	66.8	- .6	71.5	- 3.1	76.4	- 3.9	80.6	- 1.2	80.4	- 1.2	75.3	- 2.2	64.1	- 3.9	58.3	.8	48.5	- 2.4	64.0M	- 2.9
AMERICUS 2 E	39.4M	- 9.6	-		-		-		69.1	- 4.2	75.6	- 3.4	78.5M	- 1.9	80.4	.0	73.3M	- 2.6	-		-		-		-	
BAINBRIDGE INT PAPER C	41.8M		49.1M		59.0M		67.3M		71.7M		76.7M		79.8M		78.8		75.3		65.6		59.5		50.0		64.6M	
BLAKELY	42.4	- 8.0	45.6M	- 7.4	58.3M	- .2	67.3M	.5	71.9	- 1.9	76.3M	- 3.0	80.1M	- .6	80.4	- .1	75.3	- 1.5	64.9M	- 2.8	58.9	1.7	49.2	- 1.9	64.2M	- 2.1
CAMILLA	45.3	- 6.9	49.8	- 4.7	60.4	.0	68.2	- .1	72.9	- 2.4	77.5	- 3.3	81.2	- .9	81.3	- .8	77.1	- 1.1	67.1	- 2.0	59.6	1.1	51.0M	- 1.5	66.0M	- 1.8
COLQUITT 2 E	43.9		46.7M		60.1		68.1		73.0		77.8		80.2		81.1		76.0		67.2		60.6M		51.3		65.5M	
CUTHBERT	44.5		48.5		60.0		68.0		73.8		78.4		81.3		81.7		76.3		67.0		59.5		51.2		65.9	
FORT GAINES	44.2M	- 6.0	-		60.2	2.0	67.7M	1.4	72.8	- .8	77.4	- 1.8	79.7M	- 1.1	79.5	- 1.1	75.1	- 1.3	65.5	- 1.7	58.2M	1.4	49.8	- 1.0	-	
LUMPKIN 2 SE	41.8		46.0		57.3		65.9M		71.3		76.1		79.7M		79.1		76.1		64.7		56.6		48.3		63.6M	
MORGAN 1 W	44.3		48.4		60.0		68.0		72.6		76.8		79.9		79.8		75.5		66.5		60.3		51.4M		65.3M	
PLAINS SW GA EXP STA	40.8		45.4		57.5		65.8		71.7		76.2		79.5		79.3		73.4		64.0		57.7		48.2		63.3	
THOMASVILLE 4 SE	M		53.3M	- .9	M		69.4M	1.8	75.3M	1.1	M		M		80.9M	.4	M		M		-		M		-	
DIVISION	42.8	- 8.1	47.9	- 5.4	59.1	.1	67.5	.3	72.3	- 1.9	76.8	- 2.8	80.0	- 1.0	80.2	- .7	75.3	- 1.7	65.7	- 2.2	58.9	1.3	49.9	- 1.5	64.7	- 2.0

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
SOUTH CENTRAL 08																										
ASHBURN 3 ENE	42.5		46.5		58.3		66.8		71.7		75.8		79.8		79.6		74.4		65.0		59.4		48.2M		64.0M	
CORDELE	44.1	- 5.5	47.5	- 4.4	59.4M	1.3	68.6	2.1	73.7	- .1	76.9M	- 2.8	81.0	- .4	81.2	.1	75.0	- 1.7	65.6	- 1.3	58.8	1.9	49.1	- 1.1	65.1M	- 1.0
DOUGLAS	45.1	- 5.0	47.3	- 5.0	60.1	2.1	68.7	2.3	72.8M	- .6	77.0	- 2.0	82.1	1.3	80.8	.1	75.6	- .7	65.4	- 1.6	59.4	2.2	48.5	- 2.0	65.2M	- .8
FITZGERALD	46.2	- 4.9	49.8	- 3.6	61.8	2.5	68.3	.5	73.9	- 1.1	77.4	- 3.0	81.6M	- .3	81.6	.1	75.9	- 1.0	68.6	.7	61.0	3.0	51.3	- .2	66.5M	- .6
HOMERVILLE 3 WSW	47.0		50.6		60.3		67.3		72.4		77.0M		M		79.9		76.8		67.9		60.4		52.0		-	
LUMBER CITY	45.1M		47.8M		58.3M		66.7		71.6		75.7		81.1		80.5		74.2		65.2		59.0		48.5M		64.5M	
MOULTRIE 2 ESE	45.4	- 6.8	49.4	- 5.1	61.1	1.0	69.2	1.3	73.7	- .8	77.7	- 1.9	81.2	.2	79.5	- 1.4	75.5	- 1.4	67.0	- 1.6	59.6	.7	51.1	- 1.7	65.9	- 1.4
NASHVILLE 5 SSE	44.8		49.0M		58.7		66.9		72.4		76.1		M		79.4		76.4		66.6		59.7		51.3		-	
QUITMAN 2 NW	45.5	- 6.7	49.2	- 5.0	60.1M	.2	68.6	.9	72.9	- 1.3	76.8	- 2.7	80.1	- .7	79.9	- .9	-		66.5	- 2.2	59.4M	.4	51.3M	- 1.4	-	
TIFTON EXP STATION	44.3	- 5.5	47.0	- 4.9	59.0	1.2	67.2M	.8	72.2	- 1.4	76.6	- 2.2	80.6	- .2	80.1	- .3	75.6	- .8	66.3	- 1.2	60.4	2.9	49.7	- .8	64.9M	- 1.0
VALDOSTA 3 E	45.4		49.7		59.3M		67.5		71.8		76.0		80.8		79.0M		75.9		66.0		60.3		50.8		65.2M	
DIVISION	45.0	- 5.8	48.5	- 4.6	59.7	1.0	67.8	.9	72.6	- 1.2	76.6	- 2.7	80.9	.0	80.1	- .6	75.5	- 1.1	66.4	- 1.1	59.8	2.1	50.2	- 1.0	65.3	- 1.1
• • •																										
SOUTHEAST 09																										
ALMA FAA AP	46.4	- 3.9	49.6	- 2.9	60.1	1.8	67.3	1.0	73.0	- .2	77.0	- 1.7	81.1	.4	80.1	- .3	76.2	- .1	67.3	.2	59.4	2.4	50.7	- .1	65.7	- .3
BRUNSWICK	-		49.7M	- 6.2	60.3M	- .9	68.9M	.1	73.0M	- 2.5	77.3M	- 3.2	82.4	- .1	82.3M	.2	78.3M	- .3	70.7M	- .1	63.0	1.2	53.1	- 1.9	-	
BRUNSWICK FAA AR	47.6		49.9		60.1		68.8		73.7		78.6		82.9		81.7		78.6		69.9		62.6		53.3		67.3	
CLAXTON	45.6		47.5		57.9M		65.5		72.1		75.8		80.0		79.5M		75.2M		64.2		57.9		47.4		64.1M	
FOLKSTON 9 SW	M		55.0M		62.0M		68.2		71.5M		78.1		83.3M		81.4M		78.3M		68.2M		62.7M		52.8M		-	
FORT STEWART	47.8	- 3.6	51.0	- 2.6	60.6	1.3	68.3	1.3	73.8	- .1	77.8	- 1.6	82.5	1.0	81.3	.3	77.2	.5	68.2	.3	61.6	3.1	52.3	.3	66.9	.0
GLENNVILLE	46.6	- 4.5	49.5M	- 3.8	59.9	.9	67.5	.4	73.7M	- .3	77.2	- 2.1	81.6	.5	81.0	.2	77.2	.8	68.1	.3	61.0	2.7	51.2	- .4	66.2M	- .5
JESUP 4 NE	46.8		50.4		61.1M		68.1		72.9		77.8		82.3		81.0		76.6		68.0		61.8		52.8		66.6M	
JESUP 8 S	47.3		49.4M		59.6		66.3		73.1M		76.6		81.8		80.4		77.7		67.4		60.3		50.5		65.9M	
NAHUNTA	48.5		50.7		60.0		67.5		72.6		76.7		80.8		79.7		77.5		67.9		61.5		52.5		66.3	
SAPELO ISLAND	46.4		48.3		57.6M		66.9		72.4		77.9		81.6		80.8		78.1M		68.7		62.1		52.4M		66.1M	
SAVANNAH WSO AP	45.4	- 4.5	49.0	- 3.1	59.8	1.8	67.7	1.6	73.9	.6	76.8	- 2.3	82.1	1.0	81.4	.8	77.4	1.2	67.5	.4	60.4	3.3	50.7	.3	66.0	.1
SURRENCY 2 WNW	46.1		49.4M		59.6		65.9		71.9M		76.1		80.6M		79.5		76.3		66.9		59.7		50.1		65.2M	
WAYCROSS 4 NE	45.5	- 6.4	47.5	- 6.2	58.1	- 1.3	66.3	- .8	71.7M	- 2.2	76.0	- 3.4	81.2	.1	80.7	- .3	77.6	.6	66.6	- 1.6	60.1	1.3	49.1	- 3.0	65.0M	- 2.0
WAYCROSS WSMO	-		49.8		60.1		67.1		72.3		76.5		81.0		79.5		75.6		66.8		58.4		49.3		-	
DIVISION	46.7	- 4.8	49.8	- 3.7	59.8	.8	67.4	.6	72.8	- .9	77.1	- 2.1	81.7	.6	80.7	- .2	77.2	.3	67.8	- .5	60.8	2.1	51.2	- .9	66.1	- .7

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

GEORGIA
1979

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • •																										
NORTHEAST 01																										
ADAIRSVILLE	7.17	2.47	6.34	1.35	8.20	2.27	13.91	9.23	5.83	2.10	2.55	- 1.31	7.88	3.15	3.12	- .42	5.93	2.45	3.16	.26	6.24	2.50	1.73	- 2.95	72.06	21.10
BEAVERDALE 1 E	E 7.08	1.96	4.90	- .43	5.72	.08	8.14	3.53	6.51	2.65	2.87	- .97	10.00	4.98	6.15	2.03	7.03	3.51	2.14	- 1.25	7.63	3.34	2.14	- 2.79	70.31	16.64
CALHOUN EXP STATION	6.51		5.19		7.88		11.24		3.74		4.61		6.84		2.98		8.44		2.42		5.47		1.54		66.86	
CARTERS 2 SW	6.88		6.09		6.82		10.03		4.79		3.02		5.64		8.31		6.86		3.63		6.74		1.78		70.59	
CARTERSVILLE	6.44	2.34	4.80	- .53	6.09	.46	12.13	7.54	2.39	- 1.22	1.96	- 1.14	2.54	- 1.95	2.66	- 1.07	4.80	1.50	3.06	.58	3.78	.48	1.36	- 3.11	51.23	3.88
CARTERSVILLE 3 SW	5.83	1.53	5.14	.54	7.45	1.97	13.46	8.93	2.99	- .55	2.40	- 1.04	7.70	3.02	4.10	.44	5.10	1.63	2.97	.24	5.42	2.08	1.40	- 2.87	63.99	15.92
CEDARTOWN	5.52	1.03	5.36	.25	8.84	2.87	14.61	9.56	2.33	- 1.33	2.77	- 1.32	8.45	3.89	2.22	- 1.32	8.68	4.97	3.34	.69	6.02	2.53	1.97	- 2.52	70.11	19.30
CHATSWORTH	6.30	1.33	-		-		-		-		-		-		-		-		-		-		-		-	
CHATSWORTH 2	-		-		6.35	.61	7.84	3.11	5.22	1.04	2.40	- 1.68	10.73	5.54	5.14	1.12	6.98	3.02	2.52	- .29	6.78	2.71	2.30	- 2.59	-	
CHICKAMAUGA PARK	6.29		E 4.33		6.32		6.22		6.02		3.56		12.13		6.27		7.57		2.30		8.57		1.87		E 71.41	
CURRYVILLE 2 W	6.52		6.43		7.78		12.33		4.87		4.36		7.02		6.60		7.88		2.66		4.94		1.83		73.22	
DALLAS 7 NE	5.65		5.68		5.62		13.21		6.13		4.04		3.55		2.97		4.86		2.53		4.95		1.30		60.49	
DALTON	6.85	1.54	5.46	- .10	5.70	- .20	8.69	3.98	5.45	1.34	2.46	- 1.53	10.69	4.94	6.24	2.05	8.57	4.60	2.10	- 1.15	7.16	2.83	2.11	- 2.82	70.88	15.48
EMORY	5.92	1.13	5.67	.70	6.87	.84	13.42	8.48	2.74	- 1.01	2.78	- 1.19	5.56	.20	3.31	.02	9.44	5.36	3.46	.67	5.01	1.40	.94	- 3.49	65.05	13.11
FAIRMOUNT	6.09	1.73	6.87	2.04	6.53	.80	12.05	7.43	5.74	1.94	4.04	.57	5.52	.84	3.87	.57	4.92	1.51	2.72	- .23	7.10	3.63	1.30	- 3.24	66.75	17.59
KENSINGTON	5.64		4.44		8.31		8.82		6.63		2.79		7.86		6.10		7.72		2.41		7.96		1.84		70.52	
KINGSTON	6.16		7.61		6.87		12.25		1.60		3.60		8.67		5.25		6.86		2.38		6.16	E	1.76	E	69.17	
LA FAYETTE	5.96	.68	E 4.80	- .56	5.81	- .32	8.31	3.61	4.61	.84	1.65	- 2.29	7.29	2.22	4.01	.10	9.81	5.21	2.72	- .47	6.48	2.24	1.98	- 3.21	E 63.43	8.05
RESACA	7.49	2.22	E 4.99	- .44	E 6.41	.32	9.97	4.94	3.64	- .22	1.87	- 1.93	6.58	1.55	4.05	- .59	8.32	4.52	2.08	- 1.16	5.58	1.58	2.00	- 3.03	E 62.98	8.94
RINGGOLD	5.76		4.02		6.10		7.98		5.46		.91		9.39		2.99		7.82		3.67		7.51		1.93		63.54	
ROME	6.98	1.97	5.90	.54	8.81	2.57	13.60	8.72	3.24	- .50	2.01	- 2.08	5.16	.77	5.84	2.11	8.24	4.24	2.55	- .20	5.84	2.09	1.98	- 3.39	69.65	16.84
ROME WSO AP	R 5.71	.72	6.04	.85	7.72	1.55	11.42	6.65	4.00	.07	2.38	- 1.36	E 7.27	2.53	3.74	.25	7.59	3.67	2.34	- .56	4.68	.92	1.14	- 3.85	E 64.03	11.44
SUMMERVILLE 1 SSW	E 8.84	3.28	5.41	- .30	7.95	1.60	11.64	6.44	4.57	.41	1.86	- 2.21	E 7.05	2.24	6.38	2.63	E 7.22	3.18	2.45	- .88	5.96	1.76	2.13	- 3.36	E 71.46	14.79
TAYLORSVILLE	5.59	1.03	4.38	- .59	6.48	.77	13.61	8.72	4.68	1.31	3.08	- .69	9.61	5.13	2.83	- .10	5.50	1.40	2.84	- .22	5.28	1.83	1.79	- 2.68	65.67	16.35
DIVISION	6.20	1.37	5.31	.17	7.06	1.07	11.65	6.85	3.99	.12	2.74	- 1.04	6.40	1.64	3.83	- .03	7.62	3.76	2.63	- .27	5.55	1.81	1.61	- 3.18	64.59	12.27
• • •																										
NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	5.71		5.86		3.36		11.02		3.94		2.97		6.32		3.15		8.68		2.24		4.46		.82		58.53	
ATHENS WSO AP	6.54	1.76	6.21	1.66	2.72	- 2.98	8.10	3.73	3.68	- .34	2.51	- 1.76	5.94	.71	3.45	- .11	2.44	- 1.26	2.56	- .17	3.50	.12	1.38	- 2.95	49.03	- 1.57
ATLANTA BOLTON	4.78		5.93		2.57		10.94		4.61		2.19		4.43		3.76		E 5.45		3.49		4.17		.67		E 52.99	
ATLANTA WSO AP	R 5.03	.69	5.71	1.30	3.19	- 2.65	11.86	7.25	2.43	- 1.28	1.46	- 2.21	3.62	- 1.28	7.28	3.74	6.08	2.93	2.17	- .33	5.19	1.76	.69	- 3.55	54.71	6.37
BALL GROUND	7.17		6.04		5.36		13.22		3.76		3.43		5.65		3.13		5.85		3.01		5.22		1.33		63.17	
BLAIRSVILLE EXP STA	6.72	1.89	4.28	- .99	9.07	3.04	9.90	5.21	4.15	- .21	2.07	- 2.13	7.44	2.33	3.86	- .38	5.01	1.28	2.78	- .31	7.08	3.26	1.33	- 3.38	63.69	10.03
CANTON	E 7.87	2.85	6.11	.70	5.89	- .50	13.25	8.26	4.21	.50	4.40	.60	7.35	2.52	3.25	- .60	7.01	3.46	3.17	.09	4.87	1.18	1.31	- 3.52	E 68.69	15.54
CLEVELAND	7.53		6.77		7.17		14.27		5.17		2.76		4.27		3.89		5.07		2.67		6.23		1.09		66.89	
COMMERCE 4 NNW	7.16		6.57		3.75		10.12		5.22		5.05		5.59		4.34		5.08		2.87		7.51		1.53		64.79	
CUMMING	5.99	.63	6.39	1.02	5.18	- 1.36	11.80	6.71	4.64	.71	3.73	- .08	7.56	2.25	6.00	2.64	5.36	1.72	2.48	- .78	5.73	1.83	1.12	- 4.05	65.98	11.24
DAHLONEGA	9.18	3.36	7.20	1.02	6.11	- 1.09	13.62	8.21	6.13	1.92	2.91	- 1.23	7.16	.82	3.59	- 1.34	5.37	1.07	3.26	- .15	6.78	2.31	1.54	- 4.19	72.85	10.71
DAWSONVILLE	8.02		6.25		5.22		12.45		5.66		3.19		8.19		3.16		6.38		3.05		5.71		1.37		68.65	
ELLIJAY	9.18	3.34	5.72	- .58	6.87	- .10	9.71	4.31	5.52	.90	2.30	- 2.31	8.43	2.74	E 6.00	1.00	4.55	.46	3.91	.31	7.75	3.29	1.89	- 4.03	E 71.83	9.35
GAINESVILLE	6.60	1.46	6.13	1.05	5.08	- 1.19	12.01	7.06	3.44	- .48	3.18	- 1.14	6.26	1.11	4.36	- .52	5.77	2.10	2.48	- .80	5.91	1.97	1.26	- 3.62	62.48	8.04
JASPER 1 NNW	E 8.22	3.05	5.51	.11	7.20	.77	13.57	8.27	4.30	.17	3.19	- .68	6.64	1.28	6.10	2.25	4.47	.55	3.32	.34	6.67	2.83	1.81	- 3.45	E 71.00	15.49
MAYSVILLE	6.77	1.93	6.44	1.56	4.40	- 1.61	10.81	6.18	5.79	1.93	5.17	1.04	6.78	2.48	5.68	1.51	4.45	.79	3.08	.05	6.14	2.45	1.49	- 3.18	67.00	15.13
NORCROSS 4 N	6.59	1.61	5.67	1.07	3.87	- 2.02	10.32	5.53	3.46	- .34	2.75	- .96	7.03	2.69	3.17	.06	10.60	7.09	2.50	- .30	5.02	1.24	.91	- 3.64	61.89	12.03
UNICOI STATE PARK	10.10		E 7.17		9.49		12.39		E 6.36		E 2.38		7.17		7.35		9.48		E 3.56		E 8.30		E 1.32		E 85.07	
U OF GA PLT SCIENCE FM	7.07		6.11		3.30		10.11		4.30		.78		3.50		3.47		6.09		1.65		4.74		1.43		52.54	
WALESKA	7.44		6.95		6.76		15.51		4.89		4.59		E 6.17		3.51		7.66		3.34		4.64		1.27		E 72.73	
WINDER 1 SSE	7.88		6.51		3.42		E 8.66		4.01		2.74		7.24		2.21		4.78		4.98		4.45		E 1.10		E 58.05	
WOODSTOCK	5.68	1.01	5.87	.97	3.82	- 2.07	11.58	6.97	3.68	.09	3.26	.24	5.62	1.02	4.53	1.34	6.51	2.97	2.75	- .15	E 4.03	.68	1.16	- 3.23	E 58.49	9.36
DIVISION	7.29	2.32	6.12	.98	5.15	- .96	11.03	6.18	4.36	.36	2.66	- 1.42	6.08	.82	4.47	.54	5.75	2.07	2.90	- .17	5.87	2.11	1.29	- 3.46	62.97	9.37
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NORTHEAST 03																										
BOWMAN	6.98		6.85		3.71		8.01		4.96		3.10		6.12		3.96		4.37		2.09		4.47		1.39		56.01	
CARNESVILLE 3 N	7.51		5.95		3.63		9.39		6.59		2.52		5.36		5.18		4.74		2.74	E	7.22	E	1.66	E	62.49	
CLAYTON 1 SSW	10.53	4.45	E 6.60	.13	E 10.17	2.68	10.28	4.27	12.17	7.19	4.52	- .85	9.80	3.20	8.48	2.91	12.47	7.50	4.64	.03	11.70	6.68	2.19	- 4.11	E 103.53	34.08
CORNELIA	8.16	2.56	7.28	1.78	7.24	.80	12.24	6.97	5.35	1.50	3.09	- 1.79	6.52	.81	3.86	- .72	6.38	2.36	3.75	.37	7.55	3.53	1.54	- 3.66	72.96	14.53
ELBERTON 2 N	9.27		7.73		4.00		8.22		4.58		1.37		8.40		1.71		5.38		2.42		2.91		2.26		58.35	
HARTWELL	E 7.66	3.03	7.68	2.88	2.28	- 3.62	8.77	4.25	7.04	3.87	.88	- 2.91	4.70	- .20	4.11	.65	2.02	- 2.08	E 4.19	1.41	E 5.73	2.07	E 1.60	- 2.81	E 56.66	6.54
LEXINGTON 1 NW	6.78		9.48		3.70		8.15		4.00		3.51		6.92		3.39		4.43		2.87		3.49		1.90		58.72	
LINCOLNTON	4.03		E 7.93		2.62		6.05		4.54		1.44		3.75		3.10		3.50		1.69		3.33		2.00		E 43.98	
TOCCOA	8.73	3.57	E 7.24	1.62	5.77	- 1.04	14.52	9.33	8.41	4.60	5.26	.63	7.58	1.95	5.63	.65	5.63	1.54	3.72	.25	10.24	6.17	1.62	- 3.56	E 84.35	25.71
WASHINGTON	4.06	- .26	8.34	4.06	2.56	- 2.90	6.55	2.54	6.86	3.13	1.67	- 2.66	5.27	.11	3.94	.01	5.45	2.08	2.48	- .33	4.41	1.42	1.99	- 2.12	53.58	5.08
DIVISION	8.09	2.99	7.48	2.31	5.34	- .92	10.09	5.28	7.40	3.54	2.80	- 1.76	7.05	1.68	4.62	.30	6.22	2.26	3.53	.20	7.09	3.28	1.87	- 3.05	71.58	16.11
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WEST CENTRAL 04																										
BUTLER	6.51		8.10		2.43		8.38		1.70		1.79		2.51		3.69		4.32		.50		3.40	E	1.81	E	45.14	
CARROLLTON	6.71	2.27	5.08	.29	5.32	- .73	13.71	8.99	2.48	- 1.71	6.28	2.36	2.65	- 2.24	4.51	1.49	6.59	2.68	2.38	- .16	5.37	1.59	.80	- 4.08	61.88	10.75
COLUMBUS WSO AP	R 6.91	2.57	7.84	3.44	2.72	- 3.31	10.69	6.19	4.59	.54	1.24	- 2.88	4.12	- 1.63	2.50	- 1.72	5.50	1.83	1.47	- .50	4.52	1.56	2.52	- 2.41	54.62	3.68
DOUGLASVILLE	6.01	1.15	E 5.85	1.04	4.28	- 1.96	12.99	7.82	8.77	4.90	1.26	- 2.51	3.60	- 1.50	6.17	2.52	5.42	1.71	E 3.11	.10	6.39	2.72	E .72	- 3.99	E 64.57	12.00
EXPERIMENT	6.12	1.82	7.47	2.82	2.52	- 3.55	10.16	5.66	2.57	- 1.35	1.87	- 2.78	7.53	2.42	2.56	- 1.52	4.17	.33	1.64	- .89	4.65	1.24	1.38	- 3.10	52.64	1.10
FRANKLIN 2	5.75		6.98		4.54		12.22		2.86		2.76		6.27		4.06		9.17		1.96		6.43		.87		63.87	
GREENVILLE 2 NNW	5.79		7.97		3.37		6.56		2.30		1.42		2.89		4.91		2.89		1.40		4.10		1.30		44.90	
HAMILTON 4 W	6.89		8.00		4.26		11.07		2.05		.98		5.59		3.57		4.25		1.30		4.10		2.05		54.11	
JONESBORO	5.42	.78	7.08	2.57	3.22	- 3.03	10.98	6.51	2.48	- 1.58	.70	- 3.36	2.65	- 2.42	5.54	2.47	7.12	3.79	2.15	- .59	5.20	1.80	E 1.60	- 2.92	E 54.14	4.02
LA GRANGE	5.92	1.27	8.69	3.57	4.91	1.42	11.76	6.61	2.51	- 1.05	1.79	- 2.29	6.99	1.40	4.23	.12	5.23	1.40	1.81	- .72	5.64	1.97	1.29	- 3.73	60.77	7.13
MARSHALLVILLE	-		-		-		-		-		-		-		-		-		-		-		-		-	
MONTEZUMA	5.64	1.46	7.50	3.28	2.76	- 2.41	8.79	5.88	2.82	- .44	1.26	- 2.76	9.00	3.32	2.67	- 2.03	5.69	2.26	.21	- 1.93	4.26	1.74	2.44	- 2.03	53.04	6.34
NEWNAN	5.63	.84	8.60	3.96	3.45	- 2.49	E 11.12	6.18	2.11	- 1.70	.50	- 3.57	4.74	- .45	3.86	- .79	4.10	.66	1.83	- .88	5.01	1.30	1.10	- 3.33	E 52.07	.23
TALBOTTON 1 NE	E 7.04	2.34	8.12	3.06	2.46	- 4.39	9.13	4.64	3.06	- 1.07	1.07	- 3.14	2.61	- 3.39	2.95	- .76	2.69	- 1.39	1.55	- .81	4.00	.90	2.37	- 2.81	E 47.05	- 6.82
THOMASTON 2 S	5.24		9.17		2.61		8.81		2.15		2.27		3.32		2.27		5.34		1.04		E 3.89		1.42		E 47.53	
WEST POINT	6.22	1.75	E 6.90	1.74	4.12	- 2.21	14.86	9.97	.67	- 3.15	1.01	- 2.80	6.90	1.14	1.55	- 2.53	7.46	3.86	1.99	- .48	E 4.61	1.10	1.51	- 3.57	E 57.80	4.82
WOODBURY	5.74	1.53	8.53	3.80	3.19	- 3.04	9.52	4.95	1.34	- 2.66	2.58	- 1.46	4.10	- 1.16	3.75	- .33	4.03	.09	1.12	- 1.39	4.26	1.00	1.69	- 3.09	49.85	- 1.76
DIVISION	6.18	1.79	7.76	2.98	3.50	- 2.63	10.76	6.15	2.49	- 1.38	1.94	- 2.15	4.64	- .92	3.26	- .72	4.89	1.20	1.68	- .73	4.64	1.34	1.52	- 3.27	53.26	1.66
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CENTRAL 05																										
AILEY	5.79		E 9.42		2.22		5.62		E 5.51		4.55		4.73		4.14		E 5.60		.62		2.44		1.06		E 51.70	
BYRON EXP STATION	6.53		E 7.54		3.45		7.46		4.06		3.19		8.05		3.95		6.11		.16		3.40		1.95		E 55.85	
COVINGTON	6.70	2.05	7.08	2.59	2.80	- 3.26	7.72	3.76	2.05	- 1.65	.51	- 3.34	4.83	.44	3.70	.33	5.14	1.98	1.82	- 1.04	3.74	.31	1.65	- 2.64	47.74	- .47

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1979

STATION	JANUARY		FEBRUARY		MAACH		APAIL		MAY		JUNE		JULY		AUGUST		SEPTEMBEA		OCTOBEA		NOVEMBEA		DECEMBEA		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
DANVILLE	7.05		8.42		2.94		5.53		3.42		3.52		3.92		2.44		5.66		.12		3.84		E 2.16		E 49.02	
OUBLIN 3 S	E 6.71	2.91	9.54	5.49	1.86	- 3.41	4.60	.84	2.50	- 1.30	2.88	- .63	4.90	- .17	1.93	- 2.59	6.19	2.69	.60	- 1.91	4.95	2.82	1.52	- 2.66	47.98	2.04
EASTMAN 1 W	4.94	1.27	8.16	4.29	2.07	- 3.16	4.95	.78	4.04	.36	3.57	- .38	8.30	2.63	2.23	- 2.89	6.35	2.67	.05	- 2.24	4.09	1.84	2.26	- 1.66	51.03	3.47
FORSYTH 6 NNW	6.14		9.51		2.39		8.89		1.90		1.46		4.46		3.54		4.20		.75		E 3.88		1.98		E 49.10	
GOOFREY 3 NE	5.48		7.91		2.76		5.69		2.29		.59		2.22		3.57		4.03		2.78		3.91		1.61		42.84	
HAWKINSVILLE	5.04	.83	8.64	4.50	3.07	- 2.06	5.63	1.71	2.89	- .71	2.84	- 1.26	5.27	- .47	2.95	- 1.23	9.18	5.28	.20	- 1.88	3.58	1.27	2.48	- 1.82	51.77	4.16
IRWINTON 4 WNW	6.34		9.72		2.69		6.27		1.63		2.74		10.78		2.52		5.05		.41		3.76		2.06		53.97	
JULIETTE	5.71		9.35		2.51		7.31		2.11		3.03		4.75		5.48		3.78		1.69		4.24		1.64		51.58	
MACON WSO AP	R 5.74	2.07	8.46	4.08	3.73	- 1.42	6.85	3.30	3.76	.19	2.54	- 1.32	5.70	1.18	4.18	.53	6.10	3.00	.40	- 1.91	3.37	.98	1.88	- 2.43	52.71	8.25
MILLEDGEVILLE	5.29	1.30	8.21	3.69	3.49	- 1.56	6.62	3.16	2.37	- 1.99	.96	- 2.66	3.86	- 1.46	7.11	3.33	4.73	1.54	2.15	- .11	3.85	1.22	1.99	- 2.25	50.63	4.21
MONTICELLO	5.69	1.31	8.83	4.48	2.69	- 3.27	8.57	4.72	4.05	.24	1.41	- 2.40	4.17	- .86	5.83	2.56	2.68	- .94	2.41	- .09	E 4.91	2.02	1.62	- 2.85	52.86	4.92
MOUNT VERNON 3 WNW	6.39	3.19	E 8.82	5.17	1.18	- 3.69	E 5.94	2.36	5.46	1.42	4.18	.20	4.37	- .07	E 2.81	- 2.06	3.76	.47	.30	- 1.94	E 4.01	1.97	1.45	- 2.32	E 48.67	4.66
SANDERSVILLE	4.82		8.13		2.72		5.51		2.22		.55		3.89		5.62		9.81		.82		3.51		1.85		49.45	
SILOAM	6.12	1.51	E 8.36	4.19	3.27	- 2.62	7.16	3.33	2.57	- 1.76	2.48	- .87	3.34	- 1.84	3.19	- .64	3.23	- .47	2.33	- .45	5.06	2.09	2.09	- 2.22	49.20	.25
SPARTA 3 NW	5.19	1.20	7.88	3.56	3.03	- 2.26	7.32	3.67	4.37	.45	1.98	- 1.64	5.38	.70	4.41	.43	4.77	1.67	1.69	- .67	3.77	1.24	2.34	- 1.58	52.12	6.77
DIVISION	5.83	1.78	8.58	4.29	2.80	- 2.66	6.60	2.82	3.04	- .87	2.28	- 1.58	5.56	.33	3.91	- .10	5.72	2.19	.98	- 1.43	3.89	1.27	1.86	- 2.42	51.05	3.62
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EAST CENTRAL 06																										
APPLING 2 NW	5.83		8.09		2.58		E 7.54		E 3.89		1.36		6.07		4.84		4.59		1.15		2.86		2.95		E 51.77	
AUGUSTA WSO AP	R 3.40	- .04	7.34	3.59	2.48	- 2.19	5.27	1.90	9.61	6.23	1.56	- 2.10	6.12	1.03	3.54	- .65	4.81	1.55	1.50	- .67	1.95	.26	1.85	- 1.57	49.45	6.82
BROOKLET 1 W	5.14	2.25	4.58	1.14	2.48	- 1.89	3.54	.25	4.01	- .10	1.40	- 3.08	6.63	.71	3.55	- 1.17	9.67	5.52	1.15	- 1.25	1.88	.19	2.94	- .25	46.97	1.94
CLYO	4.98	E	4.63		2.17		4.96		7.82		2.41		5.10		3.61		13.42		1.19		2.11		3.83	E	56.21	
DOVER	4.75	1.62	E 7.04	3.22	1.20	- 3.69	3.89	.52	4.45	.28	4.81	.07	5.47	- .36	3.66	- 1.65	11.58	7.23	1.49	- .93	1.98	- .30	3.08	- .30	E 53.40	5.71
GIBSON	5.34		8.48		2.18		5.19		3.12		1.54		7.79		4.76		6.27		1.78		4.26		2.17		52.88	
LOUISVILLE 3 S	3.49	.00	8.48	4.64	3.05	- 2.00	4.39	.79	3.89	- .05	3.75	- .13	8.55	3.71	5.03	.74	5.64	1.95	.36	- 2.30	2.26	.06	2.05	- 1.80	50.94	5.49
METTER	-		-		-		-		6.18		1.06		-		-		-		-		-		-		-	
MIDVILLE	3.38	- .10	8.48	4.83	2.32	- 2.57	3.66	.14	5.79	1.43	6.01	2.29	8.38	3.14	3.48	- 1.50	6.09	1.98	1.04	- 1.43	3.29	.97	1.80	- 1.75	53.72	7.43
MIDVILLE EXP STA	2.98		7.91		2.25		3.69		5.97		5.44		6.92		4.63		4.85		.22		2.71		1.83		49.40	
MILLEN 4 N	3.59	.12	E 7.37	3.68	E 2.57	- 2.02	3.53	.11	3.59	- .73	.67	- 3.87	6.05	1.10	3.51	- 1.31	4.11	- .27	.92	- 1.82	6.73	4.42	1.96	- 1.88	E 44.61	- 2.47
MILLHAVEN-WAOE 2 SE	5.25		5.71		1.45		5.35		5.88		5.15		2.91		5.62		9.07		1.15		3.93		2.53		54.00	
NEWINGTON 2 NE	3.76		E 5.73		3.13		5.31		4.83		3.65		6.53		2.34		14.34		E 1.01		3.75		E 4.80		E 59.18	
STILLMORE	5.24		E 8.59		2.93		5.28		8.27		5.76		4.42		3.44		6.00		.92		2.40		1.99		E 55.24	
SWAINSBORO	3.18		7.03		3.50		3.76		6.41		3.47		7.94		5.49		5.36		1.03		.78		1.31		49.17	
WARRENTON	5.81	1.57	11.56	7.21	E 2.73	- 2.70	7.12	3.38	2.30	- 1.54	2.42	- 1.10	5.78	1.47	2.72	- 1.02	7.55	3.60	2.16	- .73	2.32	- .38	2.80	- 1.33	E 55.27	8.63
WAYNESBORO 2 NE	4.59		8.85		2.98		3.97		5.57		4.26		5.57		6.41		6.01		.93		4.30		E 2.11		E 55.55	
DIVISION	4.18	.73	7.69	3.87	2.78	- 2.10	4.81	1.33	5.11	1.19	2.64	- 1.24	6.62	1.64	4.20	- .23	6.69	2.78	1.04	- 1.56	2.95	- .63	2.46	- 1.22	51.17	5.82
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SOUTHWEST 07																										
ALBANY 3 SE	5.92	2.06	9.83	5.67	1.72	- 3.77	5.91	1.56	3.32	- .55	2.76	- 1.80	7.28	1.64	2.48	- 1.66	8.87	4.97	.39	- 1.82	3.76	1.29	2.04	- 2.15	54.28	5.44
AMERICUS 2 E	6.23	1.86	-		-		-		3.46	.01	.84	3.89	2.48	- 2.95	.92	- 3.24	4.99	1.12	-		-		-		-	
BAINBRIDGE INT PAPER C	8.09		5.95		1.51		6.25		8.27		3.44		6.26		6.38		8.68		.73		3.01		2.93		61.70	
BLAKELY	7.41	3.17	8.20	3.60	2.23	- 3.90	7.89	3.21	3.93	- .34	3.74	- .86	7.10	.48	3.50	- 1.63	7.54	3.21	.45	- 1.67	2.09	- .76	2.41	- 2.40	56.49	2.11
CAMILLA	6.18	2.39	5.74	1.54	1.51	- 3.98	5.73	1.12	5.27	1.58	3.14	- 1.52	9.36	3.08	4.00	- .47	E 7.20	2.57	.29	- 1.70	3.23	.54	4.73	- .42	E 56.38	5.57
COLQUITT 2 E	E 7.56		6.81		2.62		7.83		3.05		4.44		7.40		2.23		7.08		1.61		4.83		2.65		E 58.11	
CUTHBERT	6.39		8.22		2.54		7.10		2.06		.93		5.43		2.62		8.52		.09		3.51		2.08		49.49	
DAWSON	6.52	2.33	9.06	4.67	2.10	- 3.92	6.86	2.46	2.39	- 1.68	2.68	- 1.65	6.72	.72	2.89	- .75	4.54	.78	.22	- 2.03	3.12	.58	2.14	- 2.36	49.24	- .85
DONALSONVILLE 1 S	6.29		7.83		3.04		6.21		5.00		4.81		8.52		6.97		7.89		.12		5.59		2.60		64.87	
FORT GAINES	6.25	1.86	E 7.96	3.15	3.62	- 2.35	7.55	3.22	1.64	- 2.02	.83	- 3.84	8.62	2.22	3.67	- 1.22	9.09	5.05	E .27	- 1.84	2.95	- .11	3.29	- 1.72	E 55.74	2.40
LUMPKIN 2 SE	7.28		7.49		3.06		5.83		2.01		.68		3.79		2.74		4.83		.12		3.14		3.07		44.04	
MORGAN 1 W	6.79		7.94		1.85		5.97		3.06		.94		6.90		2.27		6.61		.26		2.41		2.48		47.48	
MORGAN 5 NW	5.92		7.72		1.59		5.40		3.61		1.94		7.56		3.74		6.16		.21		2.21		2.26		48.32	
PLAINS SW GA EXP STA	6.80		8.05		2.06		6.75		1.24		2.98		4.63		1.94		5.60		.04		4.65		2.60		47.34	
PRESTON	6.61		9.17		2.13		6.06		2.51		5.30		3.42		1.86		6.31		.30		3.66		2.86		50.18	
THOMASVILLE 4 SE	7.08	3.50	5.48	1.42	1.06	- 4.61	4.45	.00	7.28	3.56	3.22	- 2.08	8.64	2.44	5.23	.16	5.30	.71	E .36	- 1.79	E 3.40	1.16	E 4.42	- .54	E 55.92	5.03
DIVISION	6.83	2.80	7.42	3.13	2.11	- 3.54	6.48	2.09	3.72	.02	2.33	- 2.38	6.49	.33	3.17	- 1.51	7.04	2.75	.42	- 1.76	3.36	.76	2.97	- 1.50	52.39	1.19
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SOUTH CENTRAL 08																										
ABBEVILLE	4.45	1.16	10.43	6.40	1.91	- 3.05	4.95	1.34	6.50	3.07	2.36	- 1.52	4.82	- .76	3.94	- .94	7.30	3.41	.70	- 1.45	4.50	2.44	1.85	- 1.77	53.70	8.33
ASHBURN 3 ENE	4.46		10.05		.83		4.36		2.35		3.34		6.42		4.63		7.87		.17		-		1.63		-	
CORDELE	4.43	.75	7.61	3.63	2.31	- 3.10	E 5.17	1.48	2.02	- 1.53	2.88	- .81	6.24	.79	4.25	- .06	5.31	1.84	.29	- 1.95	4.04	1.94	2.18	- 1.71	E 46.73	1.27
CRISP CO POWER DAM	4.62		7.75		1.95		4.61		2.86		3.36		9.13		2.41		6.17		.30		3.94		3.24		50.34	
DOUGLAS	6.58	2.98	7.84	3.73	1.24	- 3.71	3.74	- .08	4.51	.48	1.18	- 3.83	7.14	.98	5.50	- .30	5.71	1.85	.10	- 2.40	3.19	1.32	4.25	.43	50.98	1.45
FITZGERALD	5.82	2.36	6.25	2.53	1.23	- 3.81	3.72	- .01	3.16	- .50	3.60	- .15	7.12	1.69	4.21	- .83	5.08	1.19	.24	- 2.10	2.46	.16	1.65	- 2.17	44.51	- 1.64
HOMERVILLE 3 WSW	5.48		5.60		.78		6.30		3.94		1.66		8.58		5.11		8.25		.11		2.21		3.48		51.50	
LUMBER CITY	7.68	4.43	8.10	4.29	2.22	- 2.79	3.31	- .42	4.22	- .06	1.83	- 2.42	5.00	- .89	.31	- 4.58	6.69	2.86	.52	- 2.07	1.96	- .14	2.68	- 1.17	44.52	- 2.96
MOULTRIE 2 ESE	7.21	3.53	7.01	2.80	1.03	- 4.39	6.03	1.68	5.99	2.13	2.47	- 2.16	7.70	1.39	3.40	- 1.81	3.92	- .31	.14	- 2.23	3.63	1.41	3.33	- .68	51.86	1.36
NASHVILLE 5 SSE	6.84		7.19		1.01		4.48		4.05		2.32		8.10		4.39		4.64		.35		6.18		4.81		54.36	
OUITMAN 2 NW	8.39	4.74	8.28	4.18	E 1.03	- 4.15	4.43	.29	5.69	2.01	3.54	- 1.82	13.52	6.24	4.09	- 1.98	E 4.25	- .37	.25	- 2.02	3.97	1.62	E 5.16	1.57	E 62.60	10.31
TIFTON EXP STATION	6.24	2.52	7.04	3.25	1.15	- 3.89	4.17	.18	2.89	- .93	2.39	- 2.04	6.69	.71	2.92	- 1.82	5.72	2.03	.53	- 1.55	3.51	1.54	2.24	- 1.46	45.51	- 1.46
VALDOSTA 3 E	6.51		7.42		1.32		5.08		5.40		2.05		7.24		6.36		3.53		.17		4.13		6.61		55.82	
DIVISION	6.33	2.79	7.44	3.55	1.28	- 3.86	4.62	.72	4.02	.14	2.48	- 2.12	7.61	1.54	4.11	- 1.19	5.54	1.51	.26	- 2.10	3.53	1.42	3.46	- .33	50.73	2.07
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SOUTHEAST 09																										
ALMA FAA AP	6.87	3.64	5.87	2.29	1.39	- 3.50	4.01	.54	9.29	6.03	3.37	- 1.13	8.38	2.70	4.77	- .86	7.68	3.59	.50	- 2.00	2.44	.29	4.00	.37	58.56	11.96
ATKINSON 2 E	5.32		6.01		1.17		4.95		7.60		5.99		15.24		6.21		14.36		.36		3.63		2.62		73.46	
BRUNSWICK	R 5.02	2.25	4.44	1.31	1.45	- 2.58	3.24	.25	6.59	2.65	6.18	.36	6.38	- 1.24	4.28	- 2.90	14.42	5.99	.99	- 3.04	2.24	- .39	E 2.09	- .79	E 57.34	2.65
BRUNSWICK FAA AP	5.25		4.14		.72		2.10		10.31		5.01		8.32		5.21		12.31		.51		3.61		2.05		59.54	
CLAXTON	4.99		4.68		1.98		4.70		5.39		1.72		4.83		6.26		6.02		.20		3.15		4.95		48.85	
DOCTORTOWN 1 WSW	5.01	1.81	3.29	- .13	1.50	- 3.12	3.03	- .49	10.01	6.07	5.12	- .43	6.84	- .98	3.15	- 2.53	17.88	12.70	.61	- 2.24	2.20	- .35	3.37	- .07	62.01	12.20
FOLKSTON 3 SW	4.48		3.53		.50		4.67		9.96		9.13		8.15		6.20		14.36		.43		1.96		1.80		63.17	
FOLKSTON 9 SW	5.11		3.67		.70		5.60		6.57		5.52		3.68		5.08		13.53		.79		2.76		2.20		55.21	
FORT STEWART	4.28	1.36	3.02	- .07	1.24	- 3.34	3.25	- .02	6.96	2.47	4.36	- .84	5.45	- 2.09	2.81	- 3.78	13.75	8.90	1.45	- 1.16	2.24	- .51	3.24	- .27	52.05	2.21
GLENNVILLE	E 5.32	2.05	2.89	- .42	1.02	- 3.56	2.08	- 1.78	5.52	1.47	3.61	- 1.26	5.75	- 1.10	4.75	- .44	7.81	3.16	.94	- 1.85	1.63	- .54	2.87	- .51	E 44.19	- 4.78
JESUP 4 NE	4.53		3.49		4.46		2.93		8.61		5.88		6.77		3.00		17.20		.39		1.63		3.38		61.87	
JESUP 8 S	5.13		E 4.74		1.16		2.84		6.84		5.20		6.89		5.64		10.38		.15		2.42		2.98		E 54.37	
NAHUNTA	4.51		4.75		1.09		4.21		6.10		4.78		10.73		13.14		11.28		.25		4.39		2.90		68.13	
PATTERSON	E 6.14		5.03		.53		2.88		10.07		6.25		11.74		5.48		8.68		.35		E 2.70		3.60		E 63.45	
SAPELO ISLAND	4.90		4.17		1.62		2.91		6.28		4.60		9.55		4.38		10.39		1.12		2.93		1.61		54.46	
SAVANNAH WSO AP	R 3.96	1.04	4.14	1.28	2.42	- 1.99	3.83	.90	8.49	4.29	7.37	1.48	10.78	2.91	2.65	- 3.82	12.20	6.63	.70	- 2.11	2.70	.76	2.68	- .60	61.92	10.77
SURRENCY 2 WNW	6.16		4.84		1.48		3.51		7.25		3.35		8.72		10.61		8.06		.58		2.59		3.76		60.91	
WAYCROSS 4 NE	5.41	2.04	4.21	.77	1.13	- 3.68	4.72	1.23	8.01	4.15	8.79	4.10	10.12	2.82	8.08	2.37	6.11	.81	.43	2.48	3.11	.92	3.12	- .31	63.24	12.74

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

GEORGIA
1979

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
WAYCROSS WSMO	E 5.60		3.28		.78		3.61		6.86		7.31		11.66		5.16		8.94		1.20		3.28		2.79		E 60.47	
DIVISION	5.14	2.14	4.15	.93	1.51	- 2.98	3.57	.41	7.27	3.49	5.14	- .10	7.84	.68	5.72	- .67	10.67	4.70	.68	- 2.52	2.74	.78	2.97	- .12	57.40	6.76

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		Last spring minimum of 32° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
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NORTHWEST 01																													
ALLATOONA DAM 2	-	-	-	-	-		-		2-20	21	3-26	28	3-27	32	-		-		-		-		-		-	-	-	-	-
CALHOUN EXP STATION	94	8-10	10	1- 9+	2-11	16	2-20	19	2-21	23	3-26	27	3-27	32	10-15	32	11- 4	27	11-15	24	11-30	19	12-18	16	310	283	267	223	202
CARTERSVILLE	93	8- 8	9	1- 9	2-11	15	2-11	15	2-18	22	3-26	28	3-27	30	10-14	31	11- 4	26	11-15	23	11-30	17	12- 1	16	293	292	270	223	201
CEDARTOWN	95	8-21+	8	1- 9	2-11	16	2-11	16	2-18	24	3-26	28	3-27	32	10-14	32	11-15	25	11-30	19	11-30	19	12- 3	14	295	292	285	234	201
DALLAS 7 NE	95	8- 9	9	1- 9+	2-10	12	2-19	20	2-20	23	3-26	27	3-27	32	10-14	31	11- 4	28	11-30	17	11-30	17	12- 3	13	296	284	283	223	201
DALTON	94	7- 5	8	1-10+	2-11	13	2-21	19	2-21	19	3-12	27	3-27	31	11- 4	32	11-30	20	11-30	20	11-30	20	NONE			282	282	263	222
LA FAYETTE	94	8- 8+	9	1- 9	2-11	15	2-21	18	2-21	18	3-26	28	3-27	29	-		-		-		-		NONE			-	-	-	-
ROME	94	8- 8+	9	1- 9	2-10	14	2-11	17	2-20	22	3-26	28	3-27	32	11- 4	26	11- 4	28	11-30	18	11-30	18	12- 3	16	296	292	283	223	222
ROME WSO AP	97	7- 3	10	1- 9	2-10	14	2-11	20	2-20	21	3-26	26	3-26	26	10-26	32	11- 4	28	11-30	19	11-30	19	NONE			292	283	223	214
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NORTH CENTRAL 02																													
ALPHARETTA 5 SSW	93	8-10+	9	1-10+	2-11	15	2-19	19	2-20	22	3-27	28	4-10	32	11- 4	28	11- 4	28	11-30	20	11-30	20	NONE			284	283	222	208
ATHENS WSO AP	97	8-20	12	1- 3	1- 9	13	2-18	19	2-19	21	3-26	28	3-26	28	11-15	31	11-29	26	11-30	20	11-30	20	NONE			285	284	248	234
ATLANTA WSO AP	97	8- 7	10	1- 3	2-10	15	2-10	15	2-19	24	3-26	28	3-26	28	11-15	31	11-29	27	11-30	21	NONE		NONE				284	248	234
BLAIRSVILLE EXP STA	91	8-10+	2	2-10+	2-12	13	2-20	19	3-17	21	3-27	26	5-26	32	10- 8	32	10-14	25	11- 4	23	11-15	19	11-30	12	291	268	232	201	135
COMMERCE 4 NNW	97	8-21+	8	1- 4+	2-10	16	2-19	20	2-20	21	3-26	28	3-27	30	11-29	27	11-29	27	11-30	20	11-30	20	NONE			284	283	248	247
DAHLONEGA	92	8-21+	7	1- 3	2-11	14	2-19	18	2-19	18	2-21	25	3-27	31	10-14	32	-		-		11-30	15	11-30	15	292	284	-	-	201
GAINESVILLE	90	8-21+	8	1- 3	2-10	15	2-19	20	2-19	20	2-20	26	3-26	30	11-15	28	11-15	28	11-30	20	11-30	20	NONE			284	284	268	234
JASPER 1 NNW	94	8- 9+	5	1- 9+	2-10	10	2-11	20	2-20	22	3-26	27	4-10	31	10-14	29	11-15	24	11-15	24	11-30	14	11-30	14	293	292	268	234	187
UNICOI STATE PARK	-	-	-	-	-		-		3-16	22	3-26	28	4-29	31	-		-		-		-		-		-	-	-	-	-
U OF GA PLT SCIENCE FM	98	8-20+	10	1- 3	1- 9	11	2-19	20	2-19	20	2-20	26	3-26	29	11-15	29	11-30	20	11-30	20	11-30	20	NONE			284	284	283	234
WINDER 1 SSE	96	8-20+	10	1- 9+	2-19	15	2-19	15	2-19	15	3-23	28	3-23	28	10-14	30	11-29	27	11-30	14	11-30	14	11-30	14	284	284	284	251	205
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NORTHEAST 03																													
CLAYTON 1 SSW	93	8-20+	6	1- 3	2-20	11	2-20	11	3-17	21	3-27	28	5-26	32	10-15	29	11- 4	27	11- 5	23	11-30	9	11-30	9	283	283	233	222	142
CORNELIA	91	8-30+	5	1- 3	2-19	15	2-19	15	3-16	24	3-26	25	5-26	32	10-14	29	11- 4	27	11-30	15	11-30	15	11-30	15	284	284	259	223	141
ELBERTON 2 N	98	8-20	10	2- 2+	2-19	14	2-20	20	3- 9	23	3-26	27	3-27	31	10-14	30	11- 4	28	11-15	23	11-30	14	11-30	14	284	283	251	223	201
HARTWELL	96	8-20+	14	2-18+	2-18	14	2-18	14	2-26	24	2-26	24	2-27	30	10-24	30	10-27	28	-		-		-		-	-	-	243	241
TOCCOA	95	8-20+	13	1- 9	2-19	14	2-19	14	2-19	14	3-26	28	3-26	28	11-15	26	11-15	26	11-30	18	11-30	18	12- 3	15	287	284	284	234	234
WASHINGTON	99	8-21	11	1- 4	2- 2	16	2-20	19	2-20	19	3-26	28	3-27	29	11- 5	31	11-15	28	11-30	20	11-30	20	NONE			283	283	234	223
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WEST CENTRAL 04																													
CARROLLTON	95	8- 8+	6	1- 9	2-11	15	2-11	15	3-25	24	3-26	27	4-10	32	10-15	30	11-29	28	11-30	17	11-30	17	12- 3	14	295	292	250	248	188
COLUMBUS WSO AP	102	7- 5	15	1- 3	1- 3	15	2-10	20	2-10	20	2-11	26	3- 9	32	11-15	32	11-30	23	11-30	23	NONE		NONE				293	292	251
EXPERIMENT	95	8-10+	11	1- 3	2-10	16	2-20	20	2-20	20	2-20	20	3-26	29	11-15	26	11-15	26	11-30	20	11-30	20	NONE			283	283	268	234
GREENVILLE 2 NNW	100	8-15+	8	1- 9+	2-11	14	2-11	14	2-20	23	3- 9	26	4- 7	31	10-14	32	11-14	28	11-30	17	11-30	17	12-18	15	310	292	283	250	190
LA GRANGE	97	7- 5	11	1- 3	2-10	15	2-11	20	2-11	20	3-26	28	3-27	32	11- 4	32	11-15	27	11-30	22	12- 1	19	NONE			293	292	234	222
MARSHALLVILLE	102	6-23	16	1- 9	1- 9	16	2-11	20	-		-		3-26	32	11-29	31	NONE		NONE		NONE		NONE						248
NEWNAN	98	7- 5	7	1- 3	2-10	14	2-11	20	2-18	23	-		-		11-15	26	11-15	26	11-30	18	11-30	18	NONE			292	285	-	-
TALBOTTON 1 NE	100	7- 5	10	1- 3	2-10	15	2-19	18	2-20	24	3-26	28	4-29	31	11- 4	30	11-15	25	12- 1	19	12- 1	19	12- 4	15	297	285	284	234	189
THOMASTON 2 S	102	7-16	12	1- 3	1- 9	14	2-10	19	2-18	24	2-20	26	3-26	31	11-15	29	11-29	28	11-30	22	12- 3	20	NONE			296	285	282	234
WEST POINT	100	7- 6	13	1- 4+	1-10	14	2-11	20	2-11	20	2-20	28	3-26	29	-		-		-		12- 4	20	NONE			296	-	-	-
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CENTRAL 05																													
AILEY	98	7- 5	16	1- 3	1- 3	16	2-19	20	2-19	20	2-20	27	3-26	32	11-16	31	11-30	21	11-30	21	NONE		NONE				284	283	235
BYRON EXP STATION	99	7- 5	12	1- 9+	1-10	14	2-10	18	2-19	21	2-20	27	3-26	30	11-15	31	11-30	21	11-30	21	12-18	20	NONE			311	284	283	234
COVINGTON	98	8- 8	11	1- 3	1- 9	12	2-19	20	2-19	20	3-26	27	3-26	27	11- 4	32	11-15	27	11-30	19	11-30	19	NONE			284	284	234	223
DUBLIN 3 S	101	8-21+	15	1- 3	1-10	16	2-19	19	2-20	23	2-20	23	3-27	32	11-15	26	11-15	26	11-30	20	11-30	20	NONE			284	283	268	233
EASTMAN 1 W	98	7- 6	15	1- 3	1- 3	15	2-19	20	2-19	20	2-19	20	3-26	32	11-15	32	11-30	22	11-30	22	NONE		NONE				284	284	234
FORSYTH 6 NNW	99	8- 8+	12	1- 9	2-10	16	2-11	18	2-20	23	3-12	28	3-27	31	10-15	31	-		11-30	18	11-30	18	12- 3	15	296	292	283	-	202
HAWKINSVILLE	102	8-22	12	1- 4+	2- 3	16	2-19	19	2-19	19	2-20	26	3-26	31	11- 5	32	11-15	28	11-30	19	11-30	19	NONE				284	284	268	224
IRWINTON 4 WNW	100	7- 4	13	1- 4	1- 4	13	2-19	20	2-19	20	2-19	20	2-27	31	11-15	32	11-30	21	11-30	21	NONE		NONE				284	284	261
MACON WSO AP	101	7- 4	15	1- 3	1- 3	15	2-10	19	2-19	24	2-20	26	3-26	32	11-15	32	11-30	23	11-30	23	12- 4	20	NONE			297	284	283	234
MILLEDGEVILLE	102	7- 5	13	1-10	2-10	16	2-12	19	2-20	23	2-21	28	3-27	30	11-15	29	11-30	22	11-30	22	12- 1	20	NONE			292	283	282	233
MONTICELLO	98	8-22+	11	1- 3	1-10	14	2-10	19	2-19	22	2-20	28	3-27	31	11-15	32	11-30	21	11-30	21	12-18	20	NONE			311	284	283	233
SANDERSVILLE	98	7- 4	14	1- 3	1-10	15	2-19	20	2-20	22	2-20	22	3-26	30	11-15	26	11-15	28	11-30	22	12- 4	18	NONE			288	283	268	234
SILOAM	102	8-20	11	1- 3	2- 2	16	2-19	19	2-19	19	3-26	27	3-26	27	11-15	30	11-30	19	11-30	19	11-30	19	NONE			284	284	249	234
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EAST CENTRAL 06																													
APPLING 2 NW	99	8-21+	12	1- 4+	2-19	15	2-20	18	2-20	18	3-26	26	4-10	31	10-14	31	10-15	28	11-16	24	12- 1	16	12- 1	16	285	284	269	203	187
AUGUSTA WSO AP	99	7-15+	16	12- 4+	2- 2	16	2-19	20	2-20	22	2-27	26	3-26	30	11- 5	31	11-15	28	11-30	20	11-30	20	12- 4	16	305	284	283	261	224
BROOKLET 1 W	100	7- 4	16	1- 3	1- 3	16	2-19	19	2-19	19	2-20	26	3-26	32	11-15	30	11-29	23	11-29	23	NONE		NONE				283	282	234
LOUISVILLE 3 S	97	8-20+	14	1- 4+	2-11	16	2-19	20	2-19	20	2-27	25	3-26	32	11-15	29	11-30	20	11-30	20	11-30	20	12- 4	16	296	284	284	276	234
METTER	-	-	-	-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
MIDVILLE EXP STA	99	7-31		-	1- 3	15	-		2-19	24	2-19	24	2-27	31	10-25	32	11-15	27	11-30	18	11-30	18	12- 4	15	335	-	284	269	240
MILLEN 4 N	100	8-22+		-	-		-		-		-		3-26	32	10-15	32	11-15	25	11-30	20	11-30	20	12- 1	16	-	-	-	-	203
NEWINGTON 2 NE	99	7-16+	12	1- 3	1- 3	12	2-19	18	2-19	18	2-27	28	3-26	32	11-15	30	11-29	28	11-30	20	11-30	20	NONE			284	284	275	234
SWAINSBORO	100	8-20	15	1- 3	1- 3	15	2-19	18	2-19	18	2-27	27	3-26	30	11-15	29	11-30	22	11-30	22	NONE		NONE				284	276	234
WARRENTON	99	6-19	13	1- 4+	2- 3	16	2-20	20	2-20	20	3-27	28	3-27	28	11-15	31	11-30	21	11-30	21	12- 1	20	NONE			284	283	248	233
WAYNESBORO 2 NE	98	7-22+	14	1-10+	2-12	16	2-20	18	2-21	22	2-28	27	3-27	30	11-15	27	11-15	27	11-30	17	11-30	17	-		-	283	282	260	233

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		Last spring minimum of 32° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
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SOUTHWEST 07																													
ALBANY 3 SE	101	7- 6	14	2- 2	2- 2	14	2-11	19	2-13	24	2-20	27	3-26	29	11-15	29	11-29	27	11-30	23	12- 1	18	NONE			293	290	282	234
AMERICUS 2 E	101	8-21	12	1- 3	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
BAINBRIDGE INT PAPER C	96	7- 5		-	1- 3	16	-		-		-		3-26	30	11-15	31	11-30	26	12- 1	22	NONE		NONE			-	-	234
BLAKELY	98	7- 6*	16	1- 4*	1- 4	16	1-10	19	2-11	21	2-12	26	2-28	32	11-30	24	11-30	24	11-30	24	NONE		NONE				292	291	275
CAMILLA	100	7- 4	17	1- 3	NONE		2- 2	20	2-10	21	2-19	28	3-26	32	11-15	72	11-30	23	11-30	23	NONE		NONE				293	284	234
COLQUITT 2 E	98	7- 4*	16	1- 3	1- 3	16	1- 9	20	2-10	24	2-11	25	2-20	32	11-30	23	11-30	23	11-30	23	NONE		NONE				293	292	283
CUTHBERT	101	7- 5	14	1- 3	1- 9	16	2-10	19	2-10	19	2-11	26	3-26	31	11-29	32	11-30	24	11-30	24	NONE		NONE				293	292	248
FORT GAINES	99	7- 5	15	1- 9	-		-		-		-		3-26	31	11-29	25	11-29	25	12- 3	23	NONE		NONE				-	-	248
LUMPKIN 2 SE	104	7- 5	12	1- 3	2-10	15	2-11	17	2-20	23	3-26	25	3-27	30	11- 5	31	11-15	25	11-30	18	11-30	18	NONE			292	283	234	223
MORGAN 1 W	99	7- 5	16	1- 9	1- 9	16	2-11	20	2-20	21	2-20	21	3-26	31	11-15	32	11-30	25	12- 1	24	NONE		NONE				284	283	234
PLAINS SW GA EXP STA	101	7- 6	14	1- 4*	1-10	16	2-11	20	2-11	20	2-19	25	3-26	29	11-15	30	11-30	22	11-30	22	NONE		NONE				292	284	234
THOMASVILLE 4 SE	101	7- 5	18	1- 3	NONE		-		2-19	21	2-19	21	2-19	21	-		-		12- 1	23	NONE		NONE				285	-	-
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SOUTH CENTRAL 08																													
ASHBURN 3 ENE	98	7- 6	16	1- 4*	1- 4	16	1-10	19	2-19	24	2-20	26	2-21	32	11-30	26	11-30	26	12- 9	22	NONE		NONE				293	283	282
CORDELE	102	7- 5	15	1- 3	1- 3	15	2-10	20	2-11	22	2-20	28	3-26	29	11- 4	32	11-30	23	11-30	23	NONE		NONE				292	283	223
DOUGLAS	100	7- 6*	17	1- 4*	NONE		1- 4	17	2-11	22	2-20	25	2-28	31	11-30	24	11-30	24	11-30	24	NONE		NONE				292	283	275
FITZGERALD	100	7- 5	16	1- 3	1- 3	16	1- 9	19	2-19	22	2-19	22	2-20	31	11-30	25	11-30	25	NONE		NONE		NONE					284	283
HOMERVILLE 3 WSW	98	7- 4*	19	2- 2*	NONE		2- 2	19	2-11	23	2-12	28	3- 9	32	11-30	26	11-30	26	12- 1	24	NONE		NONE				293	291	266
LUMBER CITY	102	7- 6	17	1- 4*	NONE		2-10	20	2-20	24	2-20	24	2-27	31	11-15	31	11-30	23	11-30	23	NONE		NONE				283	283	261
MOULTRIE 2 ESE	99	7- 5*	17	1- 3	NONE		1- 9	19	2-10	23	2-19	27	2-19	27	11-30	23	11-30	23	11-30	23	NONE		NONE				293	284	284
NASHVILLE 5 SSE	98	7- 5	16	1- 3	1- 3	16	2-10	20	2-19	24	2-19	24	3-12	32	11-15	31	11-30	23	11-30	23	NONE		NONE				284	284	248
OUITMAN 2 NW	100	7- 6	18	1- 4*	NONE		1- 4	18	2- 2	23	2-12	28	2-20	29	11-30	25	11-30	25	12- 1	23	NONE		NONE				302	291	283
TIFTON EXP STATION	100	7- 6	17	1- 4*	NONE		1- 9	20	2-10	23	2-20	25	2-20	25	11-30	26	11-30	26	12-18	24	NONE		NONE				311	283	283
VALDOSTA 3 E	99	7- 5*	18	1- 3	NONE		2-10	20	2-11	21	2-19	28	3-27	30	11-15	30	11-30	24	11-30	24	NONE		NONE				292	284	233
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SOUTHEAST 09																													
ALMA FAA AP	99	7- 5	18	1- 3	NONE		1- 3	18	2- 2	21	2-19	25	2-27	31	11-16	32	11-30	23	11-30	23	NONE		NONE				301	284	262
BRUNSWICK	99	8-26		-	NONE		-		2- 2	23	2-20	27	2-20	27	11-30	29	NONE		NONE		NONE		NONE						283
BRUNSWICK FAA AP	99	7- 4	21	1- 3	NONE		NONE		1- 3	21	2-10	28	2-19	29	11-30	29	NONE		NONE		NONE		NONE						284
CLAXTON	100	7- 6	17	1- 3	NONE		1- 4	18	2-20	23	2-20	23	2-28	32	11-15	28	11-15	28	11-30	22	12- 1	19	NONE			331	283	268	260
FOLKSTON 9 SW	101	7- 5		-	NONE		-		2-12	23	-		3-27	32	11-30	26	11-30	26	12- 1	24	NONE		NONE				292	-	248
FORT STEWART	100	7- 5*	18	1- 3	NONE		1-10	22	2-19	23	2-19	23	2-27	30	11-30	26	11-30	26	NONE		NONE		NONE					284	276
GLENNVILLE	98	7-16*	17	1- 3	NONE		1- 3	17	2-19	22	2-20	28	2-27	30	11-15	32	11-30	25	12-19	20	12-19	20	NONE			350	303	283	261
JESUP 4 NE	103	7- 5	18	1- 3	NONE		2-19	20	2-19	20	2-19	20	2-27	32	11-30	26	11-30	26	NONE		NONE		NONE					284	276
JESUP 8 S	100	7- 5	17	2- 2*	NONE		2-10	20	2-11	21	2-20	25	3-27	31	11-15	29	11-30	24	11-30	24	NONE		NONE				292	283	233
NAHUNTA	96	7- 5	18	2- 2*	NONE		2-10	20	2-11	21	2-20	28	3-27	31	11-30	27	11-30	27	12-19	22	NONE		NONE				311	283	248
SAPELO ISLAND	96	7- 4*	18	1- 3	NONE		1- 3	18	2-19	24	2-19	24	2-20	32	11-30	29	NONE		NONE		NONE		NONE						283
SAVANNAH WSO AP	99	7- 4	20	1- 3	NONE		1- 3	20	2-19	23	2-19	23	2-27	32	11-30	27	11-30	27	NONE		NONE		NONE					284	276
SURRENCY 2 WNW	100	8-20	17	1- 3	NONE		2-10	20	2-19	22	2-27	28	3-26	31	11-15	29	11-30	23	11-30	23	NONE		NONE				284	276	234
WAYCROSS 4 NE	98	7-17*	15	2- 2	2- 3	16	2-11	18	2-12	21	2-28	28	3-28	30	11-15	29	11-30	24	11-30	24	12- 1	19	NONE			293	291	275	232
WAYCROSS WSMO	97	7-16*	19	2- 2	-		2- 2	19	2-11	24	2-19	26	3-26	32	11-15	30	11-30	23	11-30	23	NONE		NONE				292	284	234
• • •																													
STATE EXTREMES																													
LUMPKIN 2 SE		104	7- 5																										
BLAIRSVILLE EXP STA				2	2-10*																								

See Reference Notes Following Station Index

SOIL TEMPERATURES

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
BYRON EXP STATION	(IN)																											
	2		44.3	63 33	47.5	72 33	61.7	88 42	70.7	91 51	79.0	100 58	84.2	104 70	85.3	105 73	89.6	111 72	78.6	100 64	71.7	89 54	61.2	79 37	50.2	71 35	68.6	111 33
	4		43.4	59 34	46.2	65 34	59.1	80 43	67.9	85 52	76.0	93 59	80.9	98 69	82.8	99 71	87.4	104 74	76.7	94 65	69.4	84 56	59.6	75 39	48.8	66 36	66.5	104 34
	8		44.8	58 38	46.4	60 37	58.0	74 43	67.4	78 57	75.2	86 64	80.1	93 71	81.5	92 73	86.6	96 78	76.9	89 66	69.8	79 62	60.8	72 45	49.6	61 41	66.4	96 37
CALHOUN EXP STATION	(IN)																											
	4		43.4	54 37	43.1	54 35	53.6	72 42	62.9	80 50	71.2	88 55	76.8	89 67	77.5	93 70	81.2	102 71	75.0	91 68	-	79 61	52.5	- 41	44.3	55 37	-	102 35
EXPERIMENT	(IN)																											
	2		41.2	63 29	43.7	65 30	57.9	84 37	67.5	93 45	75.3	96 54	82.7	110 65	83.7	112 68	87.7	108 68	75.6	92 65	65.8	82 53	57.9	67 42	48.7	61 38	65.6	112 29
	4		43.0	59 34	44.9	61 34	57.8	80 41	67.3	88 50	74.7	91 56	81.4	102 67	82.4	104 70	86.1	102 72	75.6	88 67	66.8	77 59	59.3	68 46	50.2	60 42	65.8	104 34
	8		44.4	57 39	45.4	59 37	57.1	70 46	66.0	78 56	73.8	82 62	80.2	97 73	81.6	92 73	84.9	94 78	76.7	85 69	68.2	77 62	60.8	67 52	51.7	59 47	65.9	97 37
HAWKINSVILLE	(IN)																											
	4		47.5	74 34	50.4	72 35	63.7	89 44	67.1	88 38	78.3	99 49	83.4	98 69	86.0	102 74	-	97 73	79.1	103 59	71.4	85 59	63.8	77 50	52.1	64 33	-	103 33
HOMERVILLE 3 WSW	(IN)																											
	4		49.3	65 38	51.3	71 36	63.8	86 48	72.0	90 55	77.1	100 62	83.6	102 69	85.0	105 70	85.6	102 70	79.5	95 70	72.0	87 56	62.3	78 44	53.0	67 40	69.5	105 36
JESUP 4 NE	(IN)																											
	4		51.4	70 35	54.8	73 35	66.8	89 45	74.7	92 53	81.1	98 63	-	- -	88.8	105 73	-	- -	81.6	101 64	77.0	95 55	66.5	81 44	55.6	75 40	-	105 35
MIDVILLE EXP STA	(IN)																											
	4		44.8	65 32	46.3	65 35	61.5	83 43	71.0	91 54	77.8	88 62	-	- -	-	99 74	88.1	101 76	-	92 52	70.0	85 51	-	75 47	-	71 -	-	101 32
PLAINS SW GA EXP STA	(IN)																											
	4		46.6	63 37	48.8	67 36	61.2	79 45	70.8	86 55	80.4	96 65	84.2	99 72	84.5	102 77	86.4	96 76	79.4	93 68	71.6	81 61	62.3	76 47	52.1	64 43	69.0	102 36
TIFTON EXP STATION	(IN)																											
	2		47.6	71 33	50.2	74 34	65.2	92 42	74.7	98 52	82.0	105 58	85.5	108 69	88.2	116 72	90.3	112 71	81.9	105 65	76.2	99 53	66.1	92 37	54.3	78 31	71.8	116 31
	4		47.5	67 33	49.6	68 32	63.5	84 46	72.6	91 55	79.6	97 61	82.4	98 69	85.4	105 73	86.5	103 72	79.6	97 66	74.1	90 60	64.6	85 42	53.7	70 40	69.9	105 32
	8		49.0	64 39	50.1	66 38	62.6	78 49	71.7	85 59	79.2	92 66	82.8	93 72	85.0	100 77	86.9	98 77	80.6	93 70	74.0	83 65	65.2	80 49	54.6	66 46	70.1	100 38

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTHWEST 01														
CALHOUN EXP STATION	EVAP	-	-	4.47B	5.72B	5.25	6.91B	5.49B	6.16	3.96B	3.63	2.24B	1.49	-
	WIND	987	884	1168	1134	899	-	-	-	896	917	1135	1176	-
	MAX	-	-	66.0	75.5	82.5	88.8	89.2	95.1	83.6	73.2	61.6	52.6	-
	MIN	-	-	42.9	52.5	59.9	65.1	68.8	69.4	63.4	48.8	44.1	37.5	-
* * * NORTH CENTRAL 02														
U OF GA PLT SCIENCE FM	EVAP	-	-	5.11B	6.39B	7.27B	8.04	7.03	8.67B	4.86B	5.01	4.00B	2.64B	-
	WIND	-	-	2825	2935	2201	1943	1951	1469	2342	1872	2049	2518	-
	MAX	-	-	68.2	74.0	83.7	88.3	87.4	91.0	81.6	72.7	63.4	52.2	-
	MIN	-	-	58.1	64.1	66.0	66.9	70.2	70.7	64.8	52.0	46.7	39.1	-
* * * WEST CENTRAL 04														
EXPERIMENT	EVAP	-	-	-	6.68B	6.73	7.67	6.72B	8.06	4.21B	4.71	2.72B	-	-
	DEP	-	-	-	.69	.72	.21	.71	1.26	1.28	.62	.12	-	-
	WIND	-	-	-	1807	1637	1342	1576	1178	1377	1325	1441	-	-
	MAX	-	-	-	76.5	85.6	89.8	90.3	95.0	82.4	78.1	66.1	-	-
	MIN	-	-	-	55.4	60.6	65.7	71.0	69.7	65.0	52.4	46.3	-	-
* * * CENTRAL 05														
AILEY	EVAP	-	-	4.69B	5.58B	-	6.57B	6.55B	6.62B	-	4.79B	2.90B	-	-
	WIND	-	-	931B	1035	-	299B	176	281B	-	196B	335	-	-
BYRON EXP STATION	EVAP	-	-	-	6.13B	7.15B	7.21	6.74	7.30	3.90B	4.74	3.12B	-	-
	WIND	-	-	3188	2570	2003	1638	1626	1381	2115	1651	2069	-	-
	MAX	-	-	-	76.4	85.8	88.2	89.6	92.5	81.4	76.5	67.3	-	-
	MIN	-	-	-	54.0	60.6	65.0	70.1	69.2	64.4	50.4	46.1	-	-
* * * SOUTH CENTRAL 08														
TIFTON EXP STATION	EVAP	-	2.19B	5.15	5.91	7.05	7.00	6.54B	6.94	4.26	4.82	3.16B	1.86B	-
	DEP	-	.54	.82	.15	.08	.06	.03	.76	.58	.88	.54	.20	-
	WIND	2554	2123	2375	2289	1889	1536	1586	1314	1861	1492	1762	1659	22440
	MAX	-	-	73.2	80.5	86.9	90.7	93.9	94.7	83.9	79.0	71.4	58.4	-
	MIN	-	-	45.6	55.9	61.1	66.7	70.7	69.3	66.6	52.7	48.2	39.5	-
* * * SOUTHEAST 09														
SAVANNAH WSO AP	EVAP	-	-	5.79B	7.31B	7.74B	8.14B	8.83B	8.06	5.08B	5.61	3.50B	-	-
	WIND	-	-	2518B	2243	2208B	2259	1841	1798	2615	1784	1761	-	-
	MAX	-	-	72.7	79.9	85.1	88.9	92.6	93.3	84.9	79.2	71.4	-	-
	MIN	-	-	46.1	55.3	61.3	65.4	71.2	68.6	67.8	53.9	49.3	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		75				2 C
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		70				2 C
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	27	29	26			1 2 34
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	87	87				1 2 3
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975						C
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	41	41				1 2 3
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	22	22				1 2 3
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	110						C
AMERICUS 2 E	0253	07	SUMTER	6	32 04	84 12	450	93	93				1 2 3
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450						C
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	19	19				1 2 3
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	23	23				1 2 3
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	35	35				1 2 3 C
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		23				2
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		23				2
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	45	45				1 2 3 C
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	29	29				1 2 3 C
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	3	3				1 2 3 C
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		30				2
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		37				2
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185						C
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	42	43				1 2 3
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	90	98				1 2 3
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		27				2
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	70	70				1 2 3
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	64	79				1 2 3 C
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	48	48				1 2 3
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		61				2
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	3	3	3			1 2 34 G
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	26	26	10			1 2 34CG
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	33	37				1 2 3
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		86				2 C
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		39				2 C
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	42	44				1 2 3 C
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		32				2
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	33	41				1 2 3
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		40				2
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800						C
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	39	40				1 2 3
CEDARTOWN DAROC	1736	01	POLK		34 01	7 65	765				NOV		C
CHATSWORTH	1856	01	MURRAY	12	34 46	84 47	765		40			FEB	2 C
CHATSWORTH 2	1863	01	MURRAY	12	34 46	84 46	720		39		MAR		2 C
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		33				2
CHICKAMAUGA PARK DAPOC	1908	01	WALKER		34 54	85 16	775				NOV		C
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980						C
CLAXTON	1973	09	EVINS	11	32 10	81 54	188	2	2				1 2 3
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	78	82				1 2 3
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346						C
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		34				2
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		2				2
COLQUITT 2 E	2153	07	MILLER	6	31 10	84 46	153	23	23				1 2 3
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	34	34				1 2 3 C
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	22	22				1 2 3
COOLIDGE	2236	07	THOMAS	8	31 01	83 52	250						C
CORDELE	2266	08	CRISP	6	32 00	83 47	308	38	42				1 2 3
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	54	61				1 2 3
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	62	87				1 2 3
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		2				2
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		39				2
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		32				2
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	39	33				1 2 3
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	86	87				1 2 3
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390						C
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	22	28				1 2 3 C
DALTON	2493	01	WHITFIELD	12	34 46	84 57	720	40	40				1 2 3
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		23				2
DAWSON	2570	07	TERRELL	6	31 46	84 27	355		39				2
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		31				2 C
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		41				2
DOLES	2728	08	WORTH	6	31 42	83 53	256						C
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		32				2
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	35	41				1 2 3
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		37				2
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		46				2
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	68	86				1 2 3
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204						C
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	76	85				1 2 3
EDISON	3028	07	CALHOUN	6	31 34	84 44	305						C
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	18	52				1 2 3
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		37				2

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STATION INDEX

Station		Index No.	Division No.	County	Drainage ‡‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
EMBRY		3147	01	PAULDING	17	33 52	84 59	1200		39				2
EXPERIMENT		3271	04	SPALDING	6	33 16	84 17	925	57	59	41			1 2 34 G
FAIRMOUNT		3295	01	GORDON	12	34 27	84 42	740		39				2
FARGO		3312	08	CLINCH	16	30 41	82 34	115						C
FITZGERALD		3386	08	BEN HILL	16	31 43	83 15	371	51	56				1 2 3
FOLKSTON 3 SW		3460	09	CHARLTON	15	30 48	82 02	30		32				2 C
FOLKSTON 9 SW		3465	09	CHARLTON	15	30 44	82 08	120	26	32				1 2 3
FORSYTH 6 NNW		3506	05	MONROE	9	33 07	83 59	600	25	26				1 2 3
FORT GAINES		3516	07	CLAY	3	31 36	85 03	340	79	82				1 2 3
FORT STEWART		3538	09	LIBERTY	11	31 52	81 37	92	34	37				1 2 3
FRANKLIN 2		3570	04	HEARD	3	33 16	85 05	790		8				2
GAINESVILLE		3621	02	HALL	3	34 18	83 51	1170	89	95				1 2 3
GIBSON		3695	06	GLASCOCK	11	33 14	82 36	540		24				2
GLENNVILLE		3754	09	TATTNALL	1	31 56	81 55	170	74	75				1 2 3
GOOFREY 3 NE		3792	05	MORGAN	10	33 28	83 27	570		21				2
GREENVILLE 2 NNW		3915	04	MERIWETHER	6	33 03	84 43	860	22	22				1 2 3
HAMILTON 4 W		4033	04	HARRIS	3	32 45	84 56	660		17				2 C
HARALSON		4070	04	COWETA	6	33 14	84 34	840						C
HARTWELL		4133	03	HART	14	34 21	82 55	690	60	60				1 2 3
HAWKINSVILLE		4170	05	PULASKI	9	32 17	83 28	245	96	95				1 2 3 G
HAZLEHURST		4204	08	JEFF DAVIS	1	31 52	82 36	250						C
HOMERVILLE 3 WSW		4429	08	CLINCH	16	31 02	82 48	187	23	23				1 2 3 G
IRWINTON 4 WNW		4594	05	WILKINSON	10	32 50	83 14	515	15	15				1 2 3
JACKSON DAM		4623	05	BUTTS	9	33 19	83 51	430						C
JASPER 1 NNW		4648	02	PICKENS	5	34 29	84 27	1465	37	42				1 2 3
JASPER		4651	02	PICKENS	5	34 28	84 26	1512						C
JESUP		4671	09	WAYNE	1	31 37	81 53	100						C
JESUP 4 NE		4674	09	WAYNE	1	31 39	81 51	100	3	3				1 2 3 G
JESUP 8 S		4676	09	WAYNE	1	31 29	81 53	100	23	23				1 2 3
JOHNTOWN		4688	02	DAWSON	5	34 33	84 15	1310						C
JONESBORO		4700	04	CLAYTON	6	33 31	84 21	930		35				2
JULIETTE		4728	05	MONROE	9	33 06	83 47	450		22				2
KENSINGTON		4802	01	WALKER	18	34 47	85 22	860		27				2
KINGSTON		4854	01	BARTOW	5	34 14	84 56	730		32				2
LA FAYETTE		4941	01	WALKER	4	34 42	85 17	820	36	39				1 2 3 C
LA GRANGE		4949	04	TROUP	3	33 03	85 01	715	46	61				1 2 3 C
LEXINGTON 1 NW		5165	03	OGLETHORPE	14	33 53	83 08	760		27				2 C
LINCOLNTON		5204	03	LINCOLN	14	33 47	82 28	510		37				2
LIZELLA		5249	05	BIBB	9	32 48	83 49	560				OEC		C
LOUISVILLE 3 S		5314	06	JEFFERSON	11	32 56	82 24	325	76	74				1 2 3 C
LUMBER CITY		5386	08	TELFAIR	9	31 55	82 41	120	29	64				1 2 3
LUMPKIN 2 SE		5394	07	STEWART	3	32 02	84 47	570	23	23				1 2 3 C
MACON WSO AP	R	5443	05	BIBB	9	32 42	83 39	354	31	31				1 2 3 C
MARSHALLVILLE		5550	04	MACON	6	32 27	83 56	186	23	23				1 2 3
MAYSVILLE		5633	02	JACKSON	10	34 15	83 34	920		35				2
METTER		5811	06	CANDLER	11	32 24	82 04	120	24	24				1 2 3
MIDVILLE		5858	06	BURKE	11	32 49	82 14	175		48				2
MIDVILLE EXP STA		5863	06	BURKE	11	32 53	82 12	280	22	22				1 2 3 G
MILLEDGEVILLE		5874	05	BALDWIN	10	33 06	83 15	360	91	90				1 2 3
MILLEN 4 N		5882	06	JENKINS	11	32 52	81 58	195	86	87				1 2 3
MILLHAVEN-WAGE 2 SE		5896	06	SCREVEN	14	32 56	81 30	100		24				2
MONTEZUMA		5979	04	MACON	6	32 17	84 01	327		75				2
MONTICELLO		5988	05	JASPER	9	33 18	83 41	655	21	21				1 2 3
MORGAN 1 W		6038	07	CALHOUN	6	31 32	84 37	270	23	24				1 2 3
MORGAN 5 NW		6043	07	CALHOUN	6	31 36	84 38	273		21				2
MOULTRIE 2 ESE		6087	08	COLQUITT	16	31 10	83 45	340	49	50				1 2 3
MOUNT VERNON 3 WNW		6126	05	WHEELER	10	32 12	82 38	155		34				2
NAHUNTA		6219	09	BRANTLEY	13	31 11	81 58	71	23	23				1 2 3
NASHVILLE 5 SSE		6237	08	BERRIEN	16	31 08	83 13	238	23	23				1 2 3
NEWINGTON 2 NE		6323	06	SCREVEN	14	32 37	81 28	145	23	23				1 2 3
NEWNAN		6335	04	COWETA	6	33 22	84 49	990	81	85				1 2 3
NORCROSS 4 N		6407	02	GWINNETT	3	34 00	84 12	950		63				2
PATTERSON		6838	09	PIERCE	13	31 23	82 08	105		23				2
PEARSON		6879	08	ATKINSON	13	31 18	82 50	205						C
PLAINS SW GA EXP STA		7087	07	SUMTER	6	32 03	84 22	500	24	24				1 2 3 G
PRESTON		7201	07	WEBSTER	6	32 04	84 32	405		23				2
QUITMAN 2 NW		7276	08	BROOKS	16	30 48	83 35	185	85	86				1 2 3
RESACA		7430	01	GORDON	12	34 34	84 57	650		88				2
RICHMOND HILL		7468	09	BRYAN	2	31 57	81 18	20						C
RINGGOLD		7489	01	CATOOSA	18	34 54	85 08	815		27				2
ROME		7600	01	FLOYD	4	34 15	85 09	620	96	119				1 2 3
ROME 8 SW		7605	01	FLOYD	4	34 10	85 16	700						C
ROME WSO AP	R	7610	01	FLOYD	12	34 21	85 10	637	34	34				1 2 3 C
SANDERSVILLE		7777	05	WASHINGTON	11	32 58	82 49	435	24	24				1 2 3
SAPELO ISLAND		7808	09	MC INTOSH	2	31 24	81 17	10	23	23				1 2 3
SAVANNAH WSO AP	R	7847	09	CHATHAM	14	32 08	81 12	46	29	29	13			1 2 34C
SILOAM		8064	05	GREENE	10	33 32	83 06	690	75	76				1 2 3
SPARTA 3 NW		8223	05	HANCOCK	11	33 19	83 01	530		45				2 C
STILLMORE		8351	06	EMANUEL	1	32 26	82 13	260		24				2
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA	4	34 27	85 22	800		41				2

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	23	23				1 2 3
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	25	30				1 2 3
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1795						C
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254						C
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	78	80				1 2 3
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		38				2
THE ROCK	8657	02	UPSON	6	32 58	84 14	800						C
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	24	24				1 2 3
THOMASVILLE 4 SE	8666	07	THOMAS	8	30 48	83 54	210	89	101				1 2 3
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	55	57	41			1 2 34 G
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	85	98				1 2 3
TRAY MOUNTAIN	8806	03	TOWNS	7	34 48	83 42	3900					APR	C
UNICOI STATE PARK	8935	02	WHITE	3	34 44	83 43	1475	2	2				1 2 3 C
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	9	9	9			1 2 34
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	8	8				1 2 3
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265						C
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		31				2
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	64	97				1 2 3
WASHINGTON	9157	03	WILKES	14	33 44	82 44	630	73	96				1 2 3
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750						C
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	79	85				1 2 3
WAYCROSS WSMO	9192	09	WARE	13	31 15	82 24	140	2	2				1 2 3
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	48	59				1 2 3
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	78	86				1 2 3
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	23	24				1 2 3
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		78				2
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		41				2

See Reference Notes Following Station Index

Additional information regarding tbe climate of this State may be obtained by writing to tbe National Climatic Center, Asheville, N.C. 28801, or to any National Weatber Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years wbich are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wbolly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

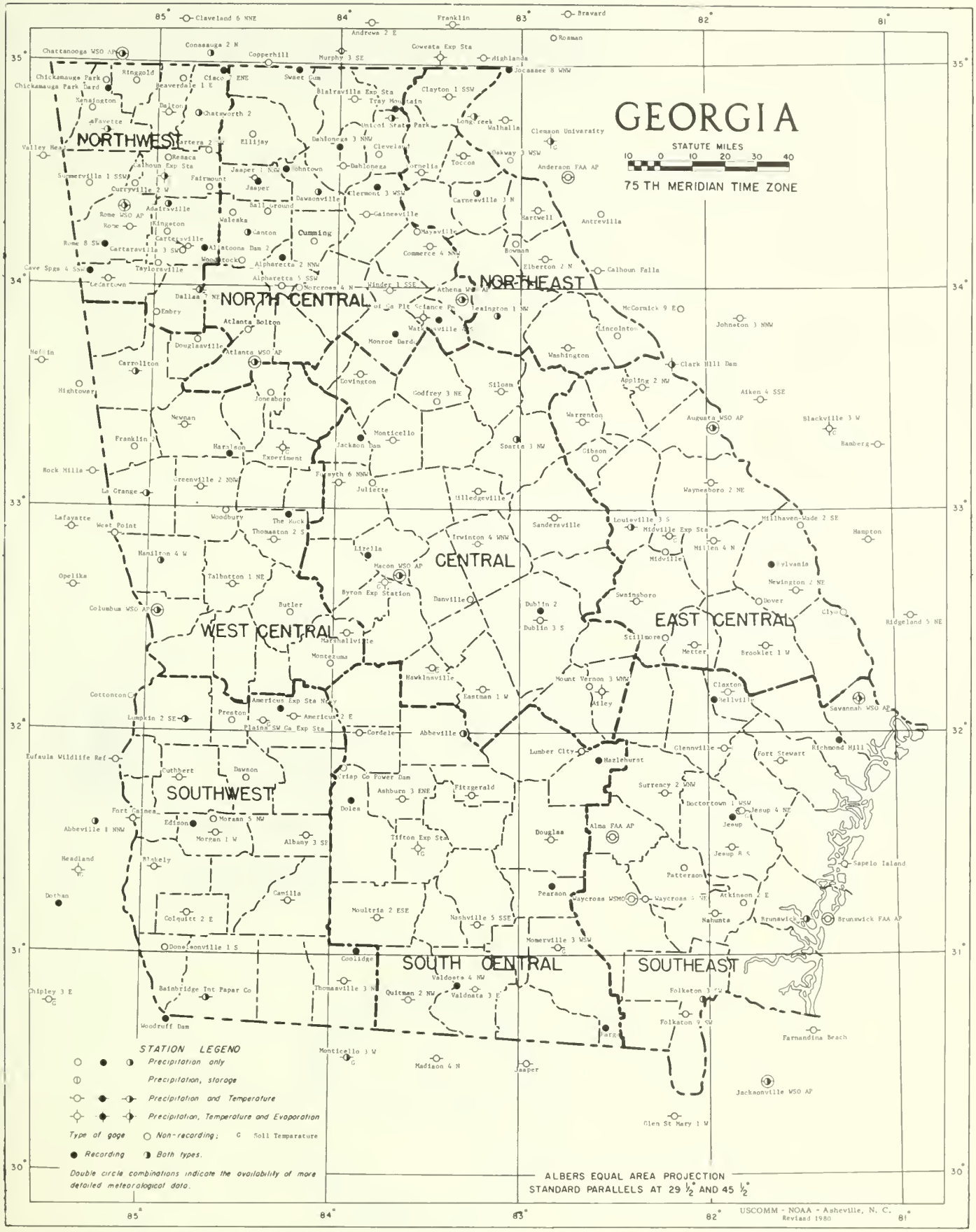
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE
- C Data for recording rain gage stations processed for special purposes and publisbed in Rourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
ATTN: Publications

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording; G Soil Temperature
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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BULK RATE

JANUARY 1980 VOLUME 84 NUMBER 1

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	77	DATE 23+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	13	DATE 06
GREATEST TOTAL PRECIPITATION:	NORCROSS 4 N	9.37	
LEAST TOTAL PRECIPITATION:	CLAXTON	2.33	
GREATEST 1 DAY PRECIPITATION:	FRANKLIN 2	2.72	DATE 18
GREATEST TOTAL SNOWFALL:	CLAYTON 1 SSW	3.0	
GREATEST DEPTH OF SNOW OR ICE:	CLAYTON 1 SSW	2	DATE 04

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES-PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	33	1.8	7.4	23++	26	24	80	84	67	70	2	4	8	3	1	0	18	-	7.6
ATLANTA WSO AP	34	2.1	10.8	28++	34	31	84	87	70	75	2	6	7	3	1	0	19	35	8.1
AUGUSTA WSO AP	31	2.1	6.6	21++	30	23	88	88	66	77	3	4	10	2	0	0	19	-	7.4
COLUMBUS WSO AP	36	1.5	6.1	20++	36	12	87	90	71	77	4	6	5	3	0	0	18	-	7.3
MACON WSO AP	32	1.9	7.9	25	NW	23	85	88	66	73	3	6	6	3	0	0	18	47	7.4
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	7	5	2	2	0	18	-	-
SAVANNAH WSO AP	30	2.3	7.5	28	W	05	78	82	59	68	4	4	7	1	0	0	16	46	7.1

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1980

STATION		TEMPERATURE												PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		49.7	33.1	41.4		64	20+	22	6	724	0	0	0	15	0	5.23		1.49	23	.0	0		9	4	2
CARTERSVILLE		50.9	34.9M	42.9M	- .2	64	18	21	6	677	0	0	0	10	0	5.38	1.28	1.09	22	.0	0		9	4	1
CEDARTOWN		53.3	34.6	44.0	.9	67	18	22	6	645	0	0	0	14	0			1.54	23	.0	0				
DALLAS 7 NE		50.1	33.7	41.9		68	20	22	6	706	0	0	0	15	0	7.81		1.56	18	.0	0		12	6	4
DALTON		49.3	34.0	41.7	.8	64	19	24	24	717	0	0	0	12	0	5.79	.48	1.26	31	T			10	6	2
LA FAYETTE		49.9	33.2	41.6	.7	67	19	20	6	719	0	0	0	14	0			1.36	31	.0	0				2
ROME		51.8	33.9	42.9	- .3	65	19	18	2	679	0	0	0	14	0	5.57	.56	1.39	23	.0	0		10	6	1
ROME WSO AP	R	50.7	33.3	42.0	.9	68	18	21	31+	706	0	0	0	15	0	5.63	.64	1.37	22	T	0		9	4	2
DIVISION				42.3	.4											5.90	1.07			T					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		50.1	32.5	41.3		65	20+	21	7+	723	0	0	0	17	0	7.32		1.93	18	.0	0		13	5	2
ATHENS WSO AP		53.1	36.9	45.0	1.6	68	18	22	6	609	0	0	0	8	0	6.76	2.00	1.97	17	.0	T	31	12	4	1
ATLANTA WSO AP	R	52.4	37.4	44.9	2.5	69	20+	21	31	616	0	0	0	8	0	5.69	1.35	1.74	17	T	0		11	4	1
BLAIRSVILLE EXP STA		48.9	30.5	39.7	1.9	61	20	13	6	775	0	0	1	19	0	5.55	.72	1.31	31	T	T	31+	10	4	2
COMMERCE 4 NNW		51.5M	35.1M	43.3M		68	20	20	6	664	0	0	0	11	0	7.54		2.68	18	.0	0		9	6	2
DAHLONEGA		49.8	33.5	41.7	.8	63	21	19	6	715	0	0	0	15	0	8.17	2.35	1.72	23	.0	0		12	5	3
GAINESVILLE		50.9	35.1M	43.0M	.9	65	19	20	6	672	0	0	0	13	0	8.27	3.13	1.73	18	.0	0		13	5	4
JASPER 1 NNW		48.5	32.5M	40.5M	- 1.0	66	18	17	24	757	0	0	2	18	0	6.11	.94	1.42	23	.0	0		10	5	2
UNICOI STATE PARK																									
U OF GA PLT SCIENCE FM		53.3	36.5	44.9		66	18	22	6	615	0	0	0	8	0	7.25		1.85	17	.0	0		13	6	2
WINDER 1 SSE		53.4	32.6	43.0		64	20+	20	24+	673	0	0	0	19	0			2.07	18	.0	0				2
DIVISION				42.7	.6											6.96	1.99			T					
NORTHEAST	03																								
CLAYTON 1 SSW		51.8	33.2	42.5	1.4	66	18	19	6	690	0	0	0	18	0	7.83	1.75	1.54	11	3.0	2	4	12	7	3
CORNELIA		49.0	33.0	41.0	- .4	64	20+	16	6	737	0	0	0	17	0	7.53	1.95	1.52	18	.0	0		12	7	3
ELBERTON 2 N		53.1	34.0	43.6		63	20+	16	6	657	0	0	0	16	0	7.70		1.95	18	.0	0		12	5	2
HARTWELL		55.0M	38.4M	46.7M	2.2	66	20			566	0	0	0	3	0			1.10	18	.0	0				2
TOCCOA		51.1	35.0M	43.1M	- .9	67	20+	18	6	673	0	0	0	9	0	7.35	2.19	1.25	18				12	7	2
WASHINGTON		53.1	33.9	43.5	- .6	68	21	20	7+	656	0	0	0	12	0	6.80	2.46	2.67	18	.0	0		13	4	1
DIVISION				43.4	.6											7.44	2.34			.6					
WEST CENTRAL	04																								
CARROLLTON		53.9M	34.8M	44.4M	1.3	68	20+	23	6	633	0	0	0	10	0	7.61	3.17	2.62	18	.0	0		9	6	2
COLUMBUS WSO AP	R	59.5	41.6	50.6	3.7	73	18	27	6	440	0	0	0	6	0	3.98	- .36	.84	17	.0	0		8	3	0
EXPERIMENT		52.3	36.1	44.2	- .1	68	21	23	6	634	0	0	0	9	0	4.33	.03	1.18	18	.0	0		12	2	1
GREENVILLE 2 NNW		56.8	35.2	46.0		70	19	19	6	582	0	0	0	12	0	3.75		1.10	26	.0	0		7	2	1
LA GRANGE		55.6	36.8M	46.2M	.6	68	18	21	6	583	0	0	0	8	0	4.52	- .13	.92	18	.0	0		12	3	0
MARSHALLVILLE		56.8M	35.1M	46.0M				26	7+				0	11	0					.0	0				
NEWNAN		53.9	37.3	45.6	.9	68	20+	24	6	596	0	0	0	10	0	5.22	.43	1.65	18	.0	0		12	4	1
TALBOTTON 1 NE		58.7	37.3	48.0	1.0	71	20+	20	6	519	0	0	0	10	0	4.70	.00	1.90	18	.0	0		6	3	2
THOMASTON 2 S		60.0	36.8	48.4		74	18	21	6	504	0	0	0	8	0	5.45		1.70	18	.0	0		9	3	2
WEST POINT		56.5	36.6	46.6	.4	71	19	22	6	563	0	0	0	8	0	4.35	- .12	1.20	18	.0	0		9	2	1
DIVISION				46.6	.8											4.88	.49			.0					
CENTRAL	05																								
AILEY		60.4	39.8M	50.1M		70	21+	23	6	461	0	0	0	5	0	3.53		.90	23	.0	0		7	3	0
BYRON EXP STATION		55.7	37.8	46.8		71	19	23	6	555	0	0	0	7	0	3.51		.77	23	.0	0		10	2	0
COVINGTON		53.5M	36.8M	45.2M	1.1	67	20	21	6	584	0	0	0	8	0	5.10	.45	1.58	18	.0	0		12	3	1
DUBLIN 3 S		58.1	35.2	46.7	- 1.6	73	19	21	6	563	0	0	0	12	0	3.51	- .29	.92	23	.0	0		8	2	0
EASTMAN 1 W		59.2	39.8	49.5	.5	70	21+	25	6	473	0	0	0	6	0	3.34	- .33	.97	23	.0	0		9	2	0
FORSYTH 6 NNW		61.1M	38.4M	49.8M		69	18	19	6	466	0	0	0	7	0			1.50	18	.0	0				1
HAWKINSVILLE		59.0	34.5M	46.8M	- 1.8	74	21	20	6	554	0	0	0	13	0	4.06	- .15	1.12	23	.0	0		11	3	1
IRWINTON 4 WNW		M	M	M		71	19	24	7			0	0	7	0					.0	0				
MACON WSO AP	R	59.9	41.3	50.6	2.8	74	18	25	6	441	0	0	0	6	0	3.27	- .40	.57	17	.0	0		9	3	0
MILLEDGEVILLE		55.5	35.3	45.4	.1	70	21+	21	7	601	0	0	0	13	0	4.38	.39	.98	18	.0	0		10	2	0
MONTICELLO		54.3	37.5	45.9	.8	67	19	27	6	585	0	0	0	5	0	5.23	.85	1.95	18	.0	0		11	3	1
SANDERSVILLE		55.6	38.5	47.1		69	20	21	6	546	0	0	0	6	0	4.09		.78	23	.0	0		10	4	0
SILOAM		54.8	37.1	46.0	.2	69	20	20	6	583	0	0	0	7	0	7.02	2.41	2.66	18	.0	0		11	4	2
DIVISION				47.5	.6											4.28	.23			.0					
EAST CENTRAL	06																								
APPLING 2 NW		53.6	30.6	42.1		67	20	15	6	701	0	0	0	22	0	5.43		1.30	18	.0	0		11	5	1
AUGUSTA WSO AP	R	55.3	36.4	45.9	.1	69	20+	19	6	588	0	0	0	9	0	4.07	.63	.73	26	.0	0		12	2	0
BROOKLET 1 W		59.5	39.5	49.5	.5	70	17	23	6	473	0	0	0	5	0	2.91	.02	.66	23	.0	0		10	2	0
LOUISVILLE 3 S		57.1	38.1	47.6	.6	68	21+	21	6	530	0	0	0	7	0	4.17	.68	.93	23	.0	0		12	3	0
MIDVILLE EXP STA		59.8M	35.4M	47.6M		70	22	23	24+	529	0	0	0	13	0	3.93				.0	0				
MILLEN 4 N		58.2	37.7M	48.0M	- 1.0	74	19	19	6	518	0	0	0	7	0	2.72	- .75	1.00	26	.0	0		6	2	1
NEWINGTON 2 NE		59.5	42.2	50.9		70	18	22	6	429	0	0	0	4	0					.0	0				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JANUARY 1980

STATION	TEMPERATURE													PRECIPITATION							
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
BAINBRIDGE INT PAPER C	62.0	41.1	51.6		72	22+	25	6	411	0	0	0	6	0	6.04		1.60	23	.0	0		8	4	3
BLAKELY	59.4	39.9	49.7	- .7	71	21	25	7+	469	0	0	0	8	0	5.83	1.59	1.37	26	.0	0		9	5	2
CAMILLA	62.9M	42.3M	52.6M	.4	74	21	25	6	378	0	0	0	5	0			1.45	23	.0	0				1
COLQUITT 2 E	63.0M	41.6	52.3M		73	22	23	6	367	0	0	0	6	0	5.66		1.33	23	.0	0		8	5	2
CUTHBERT	61.6	42.5	52.1		71	20	25	6	394	0	0	0	5	0	3.54		.90	23	.0	0		8	3	0
FORT GAINES	60.3	41.9	51.1	.9	68	20+	27	24	423	0	0	0	5	0			1.16	26	.0	0			5	2
LUMPKIN 2 SE	62.0	38.5	50.3		72	9	22	24+	449	0	0	0	8	0	2.78		1.00	23	.0	0		6	1	1
MORGAN 1 W	64.8	44.2	54.5		77	20	28	2	320	2	0	0	5	0	5.08		1.42	23	.0	0		9	3	3
PLAINS 5W GA EXP STA	58.2	38.5	48.4		70	21	25	6	506	0	0	0	7	0	3.28		1.03	23	.0	0		11	1	1
THOMASVILLE 4 SE	M	M	M		74	21	24	7			0	0	5	0	5.10	1.52	2.04	26	.0	0		8	3	1
DIVISION			51.1	.2											4.76	.73			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	59.4	40.3M	49.9M		68	19+	27	6	468	0	0	0	4	0	3.98		1.05	23	.0	0		7	5	1
CORDELE	62.0	39.8	50.9	1.3	72	21	23	7+	428	0	0	0	6	0	3.39	- .29	.99	23	.0	0		7	2	0
DOUGLAS	59.9	39.1	49.5	- .6	70	23+	25	7+	473	0	0	0	7	0			1.66	27	.0	0				1
FITZGERALD	61.9	42.9	52.4	1.3	72	12	28	6	384	0	0	0	3	0	4.05	.59	1.64	26	.0	0		6	2	1
HOMERVILLE 3 WSW	62.9	42.7	52.8		73	21	26	6	372	0	0	0	5	0	4.78		2.16	23	.0	0		6	2	2
LUMBER CITY	60.1	37.9	49.0		72	21+	20	7	486	0	0	0	7	0	3.06	- .19	.70	23	.0	0		8	3	0
MOULTRIE 2 ESE	62.4	41.6	52.0	- .2	73	21	24	6	396	0	0	0	5	0	5.09	1.41	1.97	26	.0	0		9	3	1
NASHVILLE 5 SSE	64.1	40.7M	52.4M		73	22	25	6	384	0	0	0	5	0	4.05		1.04	27	.0	0		7	3	1
QUITMAN 2 NW	62.2	40.8	51.5	- .7	74	22	25	6	411	0	0	0	7	0			1.36	27	.0	0				2
TIFTON EXP STATION	59.5	40.5	50.0	.2	71	17	26	7+	459	0	0	0	4	0	4.93	1.21	1.22	27	.0	0		8	4	2
VALDOSTA 3 E	63.1	41.3	52.2		75	21	23	6	390	0	0	0	6	0	5.17		2.13	23	.0	0		8	3	2
DIVISION			51.1	.3											4.28	.74			.0					
SOUTHEAST 09																								
ALMA FAA AP	61.4	41.9	51.7	1.4	72	20+	25	7+	407	0	0	0	5	0	4.15	.92	2.01	26	.0	0		8	2	1
BRUNSWICK	62.6M	43.2M	52.9M	- 1.2	75	18			373	0	0	0	2	0	2.74	- .03	1.10	27	.0	0		7	2	1
BRUNSWICK FAA AP	59.8	44.7	52.3		74	18	30	6	388	1	0	0	2	0	3.74		1.19	23	.0	0		8	2	1
CLAXTON	59.7	37.5	48.6		72	18	24	7+	502	0	0	0	7	0	2.33		.82	23	.0	0		7	2	0
FOLKSTON 9 SW	65.8M	41.2M	53.5M		77	23	24	6	350	0	0	0	5	0	3.88		1.15	23	.0	0		7	2	1
FORT STEWART	62.3	42.9	52.6	1.2	73	17	26	6	379	0	0	0	3	0	3.98	1.06	1.45	26	.0	0		10	2	1
GLENNVILLE	61.3	42.2	51.8	.7	74	17	25	7+	404	0	0	0	3	0	2.47	- .80	1.47	26	.0	0		5	1	1
JESUP 4 NE	62.8	43.4	53.1		73	18	28	7+	364	2	0	0	3	0	5.37		2.05	27	.0	0		9	2	2
JESUP 8 S	62.9	40.9	51.9		74	17	23	6	397	0	0	0	6	0	4.18		1.26	26	.0	0		9	3	2
NAHUNTA	65.0	41.1	53.1		74	22+	26	7	366	0	0	0	5	0	3.89		1.20	23	.0	0		8	2	2
SAPELO ISLAND	61.5	42.7	52.1		74	18	28	6	393	0	0	0	3	0	4.18		1.60	23	.0	0		5	3	3
SAVANNAH WSO AP R	59.6	41.8	50.7	.8	71	17	27	7+	436	0	0	0	3	0	2.95	.03	.96	26	.0	0		8	1	0
SURRENCY 2 WNW	63.2	41.0	52.1		77	17	26	7	392	0	0	0	6	0	3.81		1.67	26	.0	0		8	2	1
WAYCROSS 4 NE	62.8	37.2	50.0	- 1.9	75	18	23	8+	457	0	0	0	11	0	4.85	1.48	1.58	23	.0	0		9	2	2
WAYCROSS WSMO	62.8	39.1	51.0		74	21+	23	6	427	0	0	0	7	0	4.73		1.81	23	.0	0		7	2	2
DIVISION			51.8	.3											3.82	.82			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	5.29				.52	.12			.38	.05			.60		.12			.47	.50				.10	1.18			.02	.08	.03			1.12
BEAVERDALE 1 E	5.53	T	T		.70	.15			.64	.14			.58	.02	.14			.22	.48				.06	1.04				.03	.05	T	1.28	
CALHOUN EXP STATION	5.23	.21			.49	.11			.33	.02			.63	.09				.12	.57				.06	1.49			.01	.02	.01			1.07
CARTERS 2 SW	4.89	.19	.02		.32	.03			.29	.06			.41		.14			.14	.58	T				1.32			.01	.02	.02			1.34
CARTERSVILLE	5.38	.19			.37				.32	.07		.74	.04		.06			.88	.49				1.09	.24			.06			.02	.08	.73
CARTERSVILLE 3 SW	5.48	.17	.02		.31	.04	T		.29	.05	.02	T	.76		.06			.79	.78	.03			.08	1.18			.03	.04	.01		.04	.78
CEDARTOWN	-	.10			.47	.04			.46	.10	T	T	-		.02	.03		.70	.50				T	1.54				.10	.03		.05	.97
CHATSWORTH 2	5.31				.49	.10			.55	.06		T	.68		.21			.16	.63				.11	1.07				.03	.03		T	1.19
CHICKAMAUGA PARK	5.09	.08			.60	.12			.47				.50		.13			.35	.39					1.15								1.30
CURRYVILLE 2 W	5.68	.17			.52	.16			.40	.02			.69		.06			.20	.54	.05			.05	1.75				.03			T	1.04
DALLAS 7 NE	7.81	.01	.15		.28	.05		T	.57	.25	.01	.02	1.35		.15	T		1.00	1.59	.24			T	1.21			.02	.10	.02		.03	.76
DALTON	5.79	.09			.61	.09			.61	.26	T		.65		.13	T		.31	.53				.13	1.03	T		.02	.03	.02		.02	1.26
EMORY	7.49	.07			.35				.50	.12	.01		1.10		.08			1.20	1.70				.35	1.15			.02	.18	.01			.65
FAIRMOUNT	5.10	.26			.30				.46				.58		.18			.45	.35				.10	1.38								1.04
KENSINGTON	5.11	.19			.59	T			.55	.09		T	.39	T	.11		T	.45	.42	T			T	1.09				T			T	1.23
KINGSTON	5.27	.20			.60	T			.32	T	T	T	.76		.04			.46	.39					1.48			T		.09			.93
LA FAYETTE	-	.07	-	-	-	-	-	-	.59	.12	T	.03	.42		T			.38	.28				.12	1.08							.04	1.36
RESACA	4.29	.10			.40	.10				.35			.32		.11			.10	.55					1.10				.04				1.12
RINGGOLD	5.26	.12	T		.75	.09			.55	T			.60		.05			.31	.27				.05	1.19				T				1.28
ROME	5.57	.31			.57				.11	.21			.75	.04				.50	.53					1.39			.04	.02		.03	.27	.80
ROME WSO AP R	5.63	.13			1.07			.35	T	.02			.65	.03	.01		.01	.40	.42			T	1.37				.01	.01		.01	.98	.16
SUMMERVILLE 1 SSW	5.25	.21			.52				.46	.04					T			.35	.30				T	1.37				T			T	1.39
TAYLORSVILLE	-	.16			.39				.39				.81		.06				-	-				1.21			.05				.89	
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	7.32	.16	.07		.16	.24			.28	.46	.06	T	.79		.15			.83	1.93	.29			T	1.03				.12	T			.75
ATHENS WSO AP	6.76	.16			.56			.12	.94	.46	T		.40	.34	.09		.05	1.97	.66				.37			.08	.05		T	.28		.23
ATLANTA BOLTON	7.01	.07			.23	.21		.03	.26	.43			.87		.16			.79	2.26				.09	.98				.13			.03	.47
ATLANTA WSO AP R	5.69	.07			.34			.03	.42	.12	T	.66		.03	.06		.10	1.74	.94			.06	.55			.10	.07		T	.18		.22
BALL GROUND	6.62	.22			.32	.05	.01		.33	.05	T		.94		.18			.73	.93	.15			.08	1.58			T	.05				1.00
BLAIRSVILLE EXP STA	5.55	.17			.50	.30			.25	.04	.01	.01	.85		.23			.17	.37	.09			.05	1.13			.02	.03	.02		T	1.31
CANTON	7.09	.12			.34	.05			.30	.07	T	T	1.17		.25			.75	1.35	T			T	1.55			.02	T			.19	.93
CLEVELAND	7.33	.09			.24	.25			.35	.02	.01	.10	1.23	.01	.43			.53	1.21	.31			.05	1.42			.02	.06	.02			.98
COMMERCE 4 NNW	7.54	.22	.03	T	.02	.53		T	.26	.57			.81		.34				2.68	.06			T	1.03			T	.07	T			.92
CUMMING	8.17	.49			.22	.26			.41	.27	T	T	1.14		.12			1.03	1.86	.16			.02	1.22				.12				.85
DAHLONEGA	8.17	.16	T		.23	.46			.39	.09	.07	.03	1.52	.10	.34			.55	.83	.39			.05	1.72				.03	.05			1.16
DAWSONVILLE	8.01	.13	.10		.16	.30			.32	T	T	T	1.43	T	.37			.73	1.35	.18			.05	1.75				T	.06			1.08
ELLIJAY	6.24	.19			.43	.03			.38	.09	T		.80	.02	.07			.15	.61	.06			.18	1.75				.06			.05	1.37
GAINESVILLE	8.27	.16			.45	.11			.31	.24		.05	1.53		.34			1.10	1.73				.20	.92				.11				1.02
JASPER 1 NNW	6.11	.35			.35	.05			.33	.07			.80		.30			.51	.60				.13	1.42				.04				1.16
MAYSVILLE	6.96	.19	.11		.10	.35		T	.24	.43		T	.77		.45			.44	1.98	.15				.98				.10				.67
NORCROSS 4 N	9.37	.26			.44	.25			.60	.52	.05	T	1.08		.30			1.10	1.90	.14			.02	1.49			.02	.30				.90
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	7.25	.20	.02		.54			.10	.65	1.05		.45	.03	.25	.09			1.85	.90				.22	.17			.09	.10	.03			.51
WALESKA	5.82	.13	.03		.30	.10			.27	.03	.02		.90		.07	.01		.70	.72	.03			.06	1.39			.01	.03	.01		.01	1.00
WINDER 1 SSE	-	-	-	-	-	-	-	-	-	-			.50		-			1.58	2.07	.03				.87			-	-				-
WOODSTOCK	7.74	.14			.33	.04			.47	.20	T	T	1.55		.14	T		.94	1.62				.06	1.39		T	.05	.04		.01	.01	.75
NORTHEAST 03																																
BOWMAN	6.69		.10		.13	.35			.40	.46	.12		.58		.56			.50	1.76					1.03				.07	.02			.61
CARNESVILLE 3 N	7.25	E	.20		E	.56		.23		.27			.73		.64			1.21	1.44					.83	.18			.15				.81
CLAYTON 1 SSW	7.83	.23			.51			.03	.18	.05	.02	1.54	.07	.12	.63			.84	1.04				.90	.24				.08	.03		.26	1.06
CORNELIA	7.53	.10	.02		.20	.53			.25	.12			1.08		.52			.57	1.52	.42			.06	1.30				.08	.03			.73
ELBERTON 2 N	7.70	.07	.10		07	.45			.37	1.76	.09		.40		.51			.29	1.95	.35				.60				.14	.03		.52	
HARTWELL	-	-	-	-	-	-	-		.40	1.00		.40						.85	1.10				.70	.20			.04	.25				
LEXINGTON 1 NW	7.02		.17		.20	.45			.20	.75	.05		.35	.07	.30		.65		2.61					.45				.22				.55
LINCOLNTON	-	.05	.14		.12		-		.09	.29			.11		.32			.26	2.45	.20				.58			.03	.40				.68
TOCCOA	7.35	.13	.05		.05	.53		T	.22	.25	.05	T	1.18	.03	.62	.01		.44	1.25	.66			.01	.98				.01	.10			.78
WASHINGTON	6.80	.10	.16		.09	.40			.12	.25	.02	T	.14		.25	.03		.25	2.67	.57			T	.67			.03	.37	.02			.66
WEST CENTRAL 04																																
BUTLER	3.41					.29			T	T	T	T	.15				.15	.23	.68					.83			.21	.26				.61
CARROLLTON	7.61				.51			.05	.27	.13	.02	.02	.58	T	.07			.84	2.62				.22	1.44			.06	.08				.70
COLUMBUS WSO AP R	3.98				.33			.03	.04		T	.25		.01	T		.10	.84	.39			T	.83	.02		T	.45	.02			.02	.65
DOUGLASVILLE	6.69					.48			.18	.16	.02	.68						.76	2.08				.83	.86			.16					.48
EXPERIMENT	4.33	.03	.02		.26	.26			.12	.27	.06	T	.21		.16			.23	1.18	.03			.06	.51			.26	.19				.48
FRANKLIN 2	6.27				.27	.01			.22	.09		.15	.58		.03			.25	2.72				.22	.69			.20	.13				.71
GREENVILLE 2 NNW	3.75				.38			.17				.42					.43	.85					.40			1.10					
HAMILTON 4 W	3.86				.33	.09				.11						.03		.03	1.45				.04	.96			.32	.16				.34
JONESBORO	4.65		.03		.25	.08	.21			.51			.55					.68	1.41				.19	.49				.25				
LA GRANGE	4.52				.19		.11		.17	.08	T		.47		.02			.15	.92	.18			.20	.90			.30	.20				.63
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	3.71				.22	.21			T	T	T		.26		.23			.22	.48	.05			T	.99			.02	.61				.42
NEWNAN	5.22		.02		.27	.16		T	.26	.11	.01		.78		.06	.01		.26	1.65	.04			.17	.64			.15	.10	.01		T	.52
TALBOTTON 1 NE	4.70				40							.25		.05					1.90					1.10			.45					.55
THOMASTON 2 S	5.45				46			.08	.08			.24					.13	.31	1.70				.20	.82			.39					1.04
WEST POINT	4.35				.22	.05		T	.20	.17	.02	T	.40		T			.07	1.20				.03	.99			.45	.12	T			.43
WOODBURY	5.41				.85				.35	.19						.06		.10	1.86				.16	.83			.10	.28				.63
CENTRAL 05																																
AILEY	3.53	T				.41					.21		.04		.20	.02		.40	.02					.90	T		.78	.02	.03			.50
BYRON EXP STATION	3.51		T		.27	.30				.08	T	T	.13	T	.12	T		.12	.58	.09			.05	.77			.28	.33				.39
COVINGTON	5.10	.05	.02		.24	.23			.10	.32		.01	.25		.44	.01		.64	1.58				.13	.30			.05	.13	.03		.01	.56
DANVILLE	3.92				.46				.07						.27			.30	.59					1.00			.69					.54
DUBLIN 3 S	3.51				.05	.44			.04	.39	T		.06		.11	.02		.10	.33	.03			T	.92			.07	.59	.03	T		.33
EASTMAN 1 W	3.34	T			.32	.10			.03	.14	.01		.05		.10				.36					.97			.65	.12				.49
FORSYTH 6 NNW	-	T	T		.49		T	.10			T	.23					.12	.70	1.50				.20	.54			.44					-
GODFREY 3 NE	5.77		.07			.45			.12	.15	.16		.20		.45			.20	2.03					.91			.15	.25				.63
HAWKINSVILLE	4.06				.10	.37				.13	T		.13	.09		.15		.07	.32	.05				1.12			.50	.33	.10			.60
IRWINTON 4 WNW	-	T			.53										.47			-	-				T	.67			.65	T				.50
JULIETTE	5.12		.08		.05	.45	T		.03	.03	.01	T	.03	.04	.30	T		.07	1.74	.60			.05	.73			T	.35	.10			.46
MACON WSO AP R	3.27	T			.53				.09	T		.11		.07	.02		.13	.57	.13			.03	.50	.14		.01	.49	.02		T		.43
MILLEDGEVILLE	4.38	T	.02		.02	.46			.01	.11	T	T	.11		.31	.01		.23	.98	.18			.01	.97			.08	.48	T			.40
MONTICELLO	5.23				.20	.36			.08	.09			.18	.04	.35			.20	1.95	.22				.58			.31	.13				.54
MOUNT VERNON 3 WNW	-				-	-			-	.30		-	-		.21	-		-	-				-	.48			.35	.40	-			-
SANDERSVILLE	4.09	.03			.51				.19			.07		.07	.10			.15	.46				.15	.78			.53	.73				.32
SILOAM	7.02	.09	.03		.11	.35			.11	.05	.08	T	.18		.38			.27	2.66	1.03				.62			.07	.27	.01	.03	T	.68
SPARTA 3 NW	4.95	.04	.05		.05	.48			.03	.11	.01		.10		.50	.03		.24	1.23	.22		.04		.93			.10	.27	.01			.51
EAST CENTRAL 06																																
APPLING 2 NW	5.43	.10			.15	.45				.45		.05			.55			.25	1.30					.78			.10	.55	.05			.65
AUGUSTA WSO AP R	4.07	.16			.37			T	.11	.03	.04	.10		T	.31		.02	.41	.32		T		.54	.25			.73	.16			.07	.45

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JANUARY 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	2.91				T				.18	.10	.15	.38		.15	T				.12				T	.66			.62	.16				.39
CLYO	3.76					.04				.54		.54	.07		.43				.09	.03				.82				.80	.02			.38
DOVER	2.84					.12				.26					.20									.99				.85				.42
GIBSON	4.41	.27				.65				.21	.02	T			.52	T		.36	.51	.10			.02	.69			.07	.57	T			.42
LOUISVILLE 3 S	4.17	.10			.48	T			.16	T		.02		.15	.36			.12	.50				.10	.93			.60	.25				.40
MIDVILLE	3.78		.05		.28	.20				.27		.04	.08		.16				.45					.75			.08	1.02				.40
MIDVILLE EXP STA	3.93			.03	.45				.03	.20	.01	.03			.34	.03		.09	.35	.05			.01	.69			E 1.13					.49
MILLEN 4 N	2.72	.12	.05									.10						.07	.34					.78			1.00	.26				
MILLHAVEN-WADE 2 SE	4.14	T	T			.18				.20		.58	T		.37	.02		.05	.18	.03				.68			.05	1.70				.10
NEWINGTON 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STILLMORE	2.99					.29				.19					.15				.25					1.09				.67				.35
SWAINSBORO	3.55	.03			.50				.18	.01				.10	.01			.08	.31	.03			.03	.55			.52	.66	.03			.51
WARRENTON	5.75	.05				.75				.33	.10				E .58			.27	1.07					1.05			.52					1.03
WAYNESBORO 2 NE	3.75									.14	.12	.09			.34	.07		.04	.35	.25				.81				1.05				.49
E E E																																
SOUTHWEST 07																																
ALBANY 3 SE	5.52				.17	.08			.08	.58			.12		.01			.02	.28					1.64	.01		1.22	.92	.01			.38
AMERICUS 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER C	6.04				.24	.05			.07	.50			.34					.04	.17					1.60			1.30	1.46				.27
BLAKELY	5.83				.19	.09			.09	.58		T	.42		.01	T		.19	.19	.01			T	1.02	.01		1.37	.82				.84
CAMILLA	-				.10	.18				.55			.20					.07	.32					1.45			.84	-				-
COLQUITT 2 E	5.66				.28				.90	.05		.35	.03		.04			.02	.22					1.33			1.00	.92				.52
CUTHBERT	3.54	T			.44				.14	T	T	.35		.03	T		T	.16	.31			T		.90		.01	.67	.02				.51
DAWSON	5.20				.17					.58			.27		.20			.50	.25					1.70			.55	.50				.48
DONALSONVILLE 1 S	5.57				.26	.03			T	.68	.02	T	.44	T	.02			.05	T	.25			T	1.72	T		.64	.79	T			.67
FORT GAINES	-				-				.52			.50							.50					1.10			1.16					49
LUMPKIN 2 SE	2.78	T			.37				T		T	.19		T				T	.36					1.00			.43					.43
MORGAN 1 W	5.08				.30				1.10			.38						.10	.28					1.42			1.00	.10				.40
MORGAN 5 NW	5.25				.21	.10			.22	.69			.35					.07	.20					1.55			.95	.45				.46
PLAINS SW GA EXP STA	3.28				.23	.17				.11			.20		.11			.15	.25	.06				1.03			.36	.17	.03			.41
PRESTON	-				.20	.01				.28					.34			.15	.26					1.40			.43	.10	.05			-
THOMASVILLE 4 SE	5.10				.25				.22	.19	T	.28		.08				T	.27					.94			2.04					.83
E E E																																
SOUTH CENTRAL 08																																
ABBEVILLE	4.70				.10	.40				.10	.25				1.10			.10	.25					1.10			.15	1.05				.10
ASHBURN 3 ENE	3.98					.51			.05	.43			.05						.28					1.05			.55	.54				.52
CORDELE	3.39				.36				.20		.01	.12		.02	.01			.03	.32					.99			.86	.01				.46
CRISP CO POWER DAM	4.02				.12	.20				.51			.11		.04				.26					1.16			.65	.60				.37
DOUGLAS	-					.30				.39		-			.12			T	.10					.82			.60	1.66	T			.26
FITZGERALD	4.05				.25				.44	.04	.01	.09		.01	.02			.02	.27					.72			1.64	.05				.49
HOMERVILLE 3 WSW	4.78				.34	.01			.05			.09	.29	.05	.06				.06				T	2.16			1.15	.16				.36
LUMBER CITY	3.06	T			.14	.12			T	.34	.02	T	.06		.03	T		T	.20	.01	T			.70	T		.51	.69	.02	T		.22
MOULTRIE 2 ESE	5.09				.29				.58	.11	.03	.26		T					.29					.98			1.97	.13				.45
NASHVILLE 5 SSE	4.05				.40				.20	.05		.09		.04					.25					.82			.80	1.04				.36
QUITMAN 2 NW	-				-	-				.22			.59		-				-					1.12			.15	1.36				.56
TIFTON EXP STATION	4.93				.08	.16			.02	.67	.02		.14		.04	.02		.05	.26	.02				1.08	.02		.89	1.22	.02			.22
VALDOSTA 3 E	5.17				.25				.03	.05		.27	.12	.10	.02				.06					2.13			1.48	.14				.52
E E E																																
SOUTHEAST 09																																
ALMA FAA AP	4.15				.38				.15	.04		.08	.08	.21				T	.15					.60			2.01	.11	.02			.32
ATKINSON 2 E	4.13											.19	.35	.32	.21									1.70				1.16	.20			
BRUNSWICK	2.74											.16	.10	.10	.20	.25								.80				1.10	.03			
BRUNSWICK FAA AP	3.74				.15					T	.34	T	.04	.38	.24			T					.24	1.19		T	.91	T	T			.25
CLAXTON	2.33					.10				.21		.07		.05	.05				.10	.10				.82	.03		.04	.63	.02			.11
DOCTORTOWN 1 WSW	5.04					.08				.09	.02	.14	.28		.30	.07			.13					1.58			.22	2.08	.05			
FOLKSTON 3 SW	3.15											.39		.28	.50									.98				1.00				
FOLKSTON 9 SW	3.88				.02								.32	.43	.41									1.15			.92	.32				.31
FORT STEWART	3.98				.05				.16	.02	.06	.48	.10	.13	.10				.18					.74	.02		1.45	.30	.04			.15
GLENNVILLE	2.47				.10	.02		.01	.22	.02			.25	.05	.08				T					.06			1.47	.02	.02			.15
JESUP 4 NE	5.37					.17				.11	.01	.02	.39		.29				.45					1.35			.13	2.05	.40			
JESUP 8 S	4.18				.06	T			.14	T		.16	.11	.51	T				.10					1.25			1.26	.38	T			.21
NAHUNTA	3.89				T							.35	.12	.45	.10									1.20			1.05	.20	.04			.38
PATTERSON	-					.25							-	-	-									2.00				1.55			.18	
SAPELO ISLAND	4.18													.14	1.23									1.60			1.01	.20				
SAVANNAH WSO AP R	2.95	T			.06				.12	T	.37	.13		.44	.02			T	.16				.07	.46		T	.96	.03				.13
SURRENCY 2 WNW	3.81				.20	T			.22		.03	.04	.03	.37	.03			T	.11					.56			1.67	.27		.02	.26	
WAYCROSS 4 NE	4.85					.15				.10			.26	.11	.22	.04			.09					1.58			.35	1.52	.02			.41
WAYCROSS WSMO	4.73				.20				.15	.03		.09		.18	.02				.04				.13	1.81		T	1.75	T			.33	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	44	45	54	58	42	35	44	47	42	50	51	49	45	45	49	53	62	56	64	64	61	49	52	39	56	55	54	49	52	40	35	49.7
	MIN	36	23	25	29	32	22	25	37	36	30	44	32	32	37	39	35	35	51	35	29	31	40	35	23	28	40	42	33	34	27	28	33.1
CARTERSVILLE	MAX	43	50	56	52	37	43	52	50	50	50	48	48	43	47	55	62	60	64	62	60	55	53	51	56	56	54	50	50	49	38	34	50.9
	MIN	34	25	29	37	31	21	38	37		43	41	32	38	38	42	42	33	52	34	28	33	48	35	22	33	43	44	33	31	26	24	34.9
CEDARTOWN	MAX	43	53	61	54	38	49	53	52	50	52	56	55	45	47	58	65	60	67	65	62	57	55	50	59	59	53	50	62	44	39	38	53.3
	MIN	35	23	30	38	32	22	32	38	40	32	43	31	34	37	43	34	37	54	30	30	35	46	34	27	34	44	44	32	32	26	25	34.6
DALLAS 7 NE	MAX	42	43	52	59	42	34	45	51	45	50	49	51	44	41	46	57	62	56	66	68	62	54	55	40	57	52	49	46	52	44	38	50.1
	MIN	33	24	29	34	31	22	25	38	38	32	40	30	31	34	38	40	45	53	33	31	33	40	34	25	32	42	42	32	30	25	28	33.7
DALTON	MAX	43	45	53	57	42	35	45	43	42	47	53	49	49	46	49	54	61	56	64	62	59	48	50	38	58	55	53	49	50	38	34	49.3
	MIN	38	26	28	30	32	25	28	36	36	34	43	31	31	36	39	40	43	52	39	33	36	39	34	24	25	39	39	33	33	28	25	34.0
LA FAYETTE	MAX	45	45	53	50	49	44	45	45	43	47	50	50	45	46	50	53	60	60	67	63	59	48	50	38	59	57	57	47	47	40	35	49.9
	MIN	37	21	22	29	32	20	22	36	37	37	38	31	31	38	39	36	37	52	48	30	30	35	34	26	29	40	38	33	38	26	26	33.2
ROME	MAX	45	52	60	50	41	45	53	44	50	51	50	50	45	49	56	63	60	62	65	61	55	53	48	57	58	55	50	56	48	38	35	51.8
	MIN	35	18	29	38	26	23	30	37	39	32	42	31	33	38	37	36	30	52	33	29	38	44	28	26	36	42	45	32	34	31	27	33.9
ROME WSO AP	MAX	46	55	59	50	37	46	49	43	50	54	50	44	45	49	54	63	58	68	66	63	50	52	43	57	55	53	50	54	41	34	34	50.7
	MIN	27	21	29	36	33	26	31	38	30	30	40	34	34	39	35	35	51	44	31	31	37	43	27	22	36	42	40	31	31	27	21	33.3
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	43	43	52	58	41	35	44	49	48	53	47	48	45	41	49	57	62	56	65	65	63	55	54	40	56	56	50	46	51	45	37	50.1
	MIN	34	30	29	31	31	21	21	32	40	40	38	31	30	34	38	36	35	51	32	30	30	35	35	24	24	35	40	34	32	27	28	32.5
ATHENS WSO AP	MAX	45	60	59	45	41	45	46	48	57	48	49	50	44	57	61	66	56	68	67	67	59	56	53	57	59	50	48	56	53	37	40	53.1
	MIN	36	32	36	36	30	22	27	40	41	43	40	36	34	36	34	43	52	49	38	36	43	48	32	26	41	45	43	37	35	30	24	36.9
ATLANTA WSO AP	MAX	43	54	58	48	36	46	52	52	56	49	54	45	44	49	62	65	59	69	68	69	56	57	46	56	55	50	47	54	47	43	35	52.4
	MIN	34	29	35	36	30	25	30	44	43	43	41	34	35	35	43	43	53	49	40	41	41	46	31	29	41	45	43	35	33	30	21	37.4
BLAIRSVILLE EXP STA	MAX	42	47	52	56	40	31	41	44	49	55	48	52	44	44	50	57	59	52	59	61	60	51	51	33	52	53	52	52	48	43	38	48.9
	MIN	33	25	23	25	27	13	16	37	37	33	39	30	31	31	37	36	47	50	36	28	26	30	31	19	19	38	37	32	32	22	25	30.5
COMMERCE 4 NNW	MAX	50	46				39	43	48	49	56	45	44	50	44	54	60	58	64	66	68	65	54	46	43	52	58	51	50	52	45	42	51.5
	MIN	39	29				20	21	30	39	41	39	36	36	32	33	39	41	44	40	35	36	43	41	25	25	43	41	36	36	34	29	35.1
OAHLONEGA	MAX	49	43	51	54	38	36	40	42	49	54	45	50	51	41	57	57	60	52	62	62	63	54	48	39	54	54	53	49	52	48	37	49.8
	MIN	36	30	30	32	31	19	20	33	41	41	39	39	35	35	30	30	38	48	35	32	32	40	35	24	27	42	41	32	33	29	29	33.5
GAINESVILLE	MAX	46	45	55	57	38	36	45	46	48	53	46	49	48	47	57	59	63	57	65	63	63	54	52	39	55	54	52	47	54	51	35	50.9
	MIN	37	30	32	35	32	20	26		41	41	38	32	36	34	34	37	49	50	32	31	36	39	34	27		43	41	39	35	28	29	35.1
JASPER 1 NNW	MAX	43	51	56	49	34	42	42	43	43	45	48	44	42	49	55	60	55	66	65	63	55	50	46	55	55	48	45	52	44	32	28	48.5
	MIN	32	25	29	34	26	18	30	37	38	38	40	30	32	36	32		48	50	31	32	36	41	28	17	32	39	40	30	30	22	22	32.5
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	46	54	57	53	39	43	45	48	56	56	44	50	48	54	58	64	60	66	65	65	61	56	55	55	62	52	49	54	52	47	37	53.3
	MIN	36	31	36	35	32	22	27	39	40	42	39	34	34	32	33	39	51	53	38	36	40	46	36	26	40	43	42	34	36	29	30	36.5
WINDER 1 SSE	MAX	52	55	57	52	51	50	48	49	52	54	50	44	42	55	56	60	60	64	63	64	60	58	54	55	56	54	50	52	50	48	40	53.4
	MIN	35	26	28	31	30	20	21	30	32	35	35	31	29	28	32	34	48	47	45	35	38	42	29	20	31	42	40	29	32	26	29	32.6
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	43	52	53	50	37	40	39	47	61	51	48	52	46	59	61	59	57	66	64	62	60	52	46	54	56	54	49	54	52	47	34	51.8
	MIN	36	26	28	32	30	19	29	34	40	38	36	39	32	35	29	32	46	48	30	30	29	43	32	27	40	40	38	30	29	28	24	33.2
CORNELIA	MAX	42	51	52	45	35	41	38	46	52	47	45	46	40	60	58	59	53	64	64	64	52	47	45	51	50	50	46	53	49	41	33	49.0
	MIN	36	26	31	31	29	16	23	36	39	38	37	29	32	33	30	36	47	48	30	30	35	43	31	23	40	42	39	30	30	26	26	33.0
ELBERTON 2 N	MAX	47	54	54	51	47	42	43	48	52	52	47	51	51	49	59	63	61	62	62	63	60	55	56	54	58	57	51	52	54	52	40	53.1
	MIN	40	25	29	33	31	16	20	38	38	40	39	40	33	32	29	30	48	51	31	29	32	46	38	26	30	43	41	41	29	27	30	34.0
HARTWELL	MAX	46	48	54	54				54	54	50	58	50	46	54	60	65	60	62	65	66	56	55	50	56	54	58	52	56	56	52	48	55.0
	MIN	38	36	36	38	38			40	42	42		38	38	40	36	42	48	42	36	36	41	42	38	27	40	40	38	38	35	36	34	38.4
TOCCOA	MAX	43	55	53	44	40	43	39	44	56	49	50	48	46	58	59	52	49	66	67	67	62	49	45	54	55	54	49	56	52	45	35	51.1
	MIN	38	29	33	31	31	18	30	34	39	40	38	38	32		36	38		47	35	35	39	44	36	25	38	45	40	34	35	28	28	35.0
WASHINGTON	MAX	47	43	58	58	41	43	46	49	49	53	49	58	50	42	47	61	67	58	67	66	68	60	58	47	55	56	49	49	55	56	40	53.1
	MIN	38	29	27	29	33	20	20	30	42	40	40	37	32	34	32	34	36	49	39	34	33	38	43	27	28	39	38	38	36	28	29	33.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	42	54	57	46	39	41	59	52	58	50	52	46	42	49	61	63	57	68	67	68	60	59	56	54	55	53	49	56	49			53.9
	MIN	34	28	34	34	28	23	34	40	41	32	35	34	32	34	40	33	48		38	37	41	45	36	30	35	39	42	30	32	30	24	34.8
COLUMBUS WSO AP	MAX	45	60	61	51	47	50	58	64	66	52	67	60	50	63	61	63	63	73	70	71	65	63	58	59	61	53	51	59	59	62	59	59.5
	MIN	34	29	32	42	32	27	33	58	50	49	49	42	40	39	43	43	57	56	44	42	46	54	33	31	42	50	47	41	37	39	29	41.6
EXPERIMENT	MAX	45	41	54	58	43	37	45	56	60	56	47	52	47	44	50	58	64	58	66	66	68	55	57	43	54	54	48	45	53	50	48	52.3
	MIN	35	28	29	33	32	23	32	37	46	43	42	35	36	33	35	41	43	54	38	37	41	41	38	26	27	42	43	36	33	30	30	36.1
GREENVILLE 2 NNW	MAX	43	56	59	58	44	48	52	62	61	55	58	58	48	54	60	59	58	68	70	68	68	58	58	55	56	59	55	55	56	50	51	56.8
	MIN	32	21	28	38	30	19	28	41	49	39	42	34	37	33	40	33	50	55	33	34	41	46	34	24	40	46	31	31	29	28	26	35.2
LA GRANGE	MAX	46	54	66	54	44	45	51	59	57	54	54	50	45	55	60	65	59	68	67	67	62	59	56	55	56	54	48	55	55	55	50	55.6
	MIN	36	24	29	43	33	21	38		47	42	43	35	39	35	38	34	51		35	34	42	47	37	28	41	48	45	32	31	30	29	36.8
MARSHALLVILLE	MAX		62				59	58	57	55	52	65	63	50	53	53	56	58			58	60	58	54	53	56	58	50	58	59	59		56.8
	MIN					39	26	26	28			45	41	38	36	32	36			36	34	38	44	30	28	32	36	38	39	35	35		35.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JANUARY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	42	55	61	49	41	46	50	50	55	51	50	50	45	51	63	66	58	68	65	68	63	58	55	56	55	52	48	55	51	50	45	53.9
	MIN	34	26	31	40	31	24	29	46	44	42	41	32	37	33	41	41	52	54	37	37	41	44	37	32	37	46	45	33	32	28	28	37.3
TALBOTTON 1 NE	MAX	44	50	64	52	48	50	56	63	64	58	56	65	51	50	63	64	63	71	70	71	65	63	60	57	56	54	55	58	59	62	59	58.7
	MIN	33	25	28	43	34	20	25	51	56	47	43	36	35	30	39	38	31	56	37	34	40	48	40	25	40	47	47	35	30	30	32	37.3
THOMASTON 2 S	MAX	43	61	63	59	54	52	55	61	62	60	66	61	52	58	67	64	59	74	71	72	68	62	57	57	58	55	53	59	59	61	56	60.0
	MIN	34	30	30	42	36	21	22	24	49	42	44	38	38	34	40	35	52	55	41	36	35	47	40	26	38	48	33	35	32	30	35	36.8
WEST POINT	MAX	45	46	59	60	48	43	49	58	63	58	51	66	49	45	59	63	63	60	71	70	70	58	60	46	57	58	51	50	59	58	58	56.5
	MIN	36	25	27	31	34	22	24	38	48	43	47	38	40	36	38	34	35	55	37	35	43	45	40	28	29	45	47	35	32	33	34	36.6
* * *																																	
CENTRAL 05																																	
AILEY	MAX	48	60	58	55	45	44	61	60	67	57	65	65	59	56	63	65	69	70	70	70	70	69	67	55	57	56	56	58	62	62	54	60.4
	MIN	42	30	32	36	34	23	25	49	47	47	46	47	44	37	35	39	49	58	45		36	36	47	29	42	44	45	44	34	34	37	39.8
BYRON EXP STATION	MAX	48	48	58	60	45	43	45	56	58	60	47	64	57	42	51	62	66	59	71	67	69	65	60	46	56	55	49	48	57	57	58	55.7
	MIN	34	30	32	40	36	23	27	35	54	44	44	39	42	34	36	38	43	56	40	38	38	48	41	27	32	44	46	33	34	30	35	37.8
COVINGTON	MAX	43	55	59	49	41	45	47	50	57	51	46	48	43	53	59	65	59	66	66	67	59	55	56	55	55	52	47	54	49			53.5
	MIN	36	29	30	37	34	21	28	43	43	42				34	35	39	52	54	37	34	40	45	38	24	40	43	43	35	34	29	30	36.8
DUBLIN 3 S	MAX	51	47	62	64	48	45	48	56	60	62	50	65	60	45	50	64	70	65	73	69	72	68	63	50	55	57	51	50	60	62	59	58.1
	MIN	37	27	26	28	34	21	22	27	50	44	43	41	39	34	32	33	36	52	39	33	34	40	44	25	27	44	45	40	32	31	32	35.2
EASTMAN 1 W	MAX	48	56	60	62	49	46	53	61	62	64	59	65	61	43	60	66	70	65	70	69	70	68	64	50	54	56	50	53	58	60	64	59.2
	MIN	39	31	32	42	37	25	28	31	54	46	46	45	41	36	34	37	45	57	45	39	41	53	44	28	34	48	47	41	37	34	38	39.8
FORSYTH 6 NNW	MAX	56	57	60	57	42	47	52			61	64	65	58	64	59	65	60	69	66	66	62	65	68	65	61	64	66	68	67	60	58	61.1
	MIN	37	31	28	38	35	19	23			41	44	31	36	34	33	42	53	45	45	42	46	48	49	30	44	46	45	50	31	33	34	38.4
HAWKINSVILLE	MAX	52	50	64	65	50	50	50	60	61	64	50	60	50	45	50	67	65	65	73	71	74	71	63	51	57	57	51	51	62	65	65	59.0
	MIN	36	25	26	28	25	20	27	28	51	40	45	35		39	32	33	33	53	39	33	35	38	42	24	26	42	46	41	31	30	31	34.5
IRWINTON 4 WNW	MAX	58	59			59	47								60	63	67	66	69	71		70	68	64	52	58	61	62	68	67	68	59	
	MIN	41				34	28	24							34	35	34			38		41	40	39	26	37	44	47	36	40	41	31	
MACON WSO AP	MAX	48	62	63	50	48	49	61	63	63	52	68	60	50	54	66	70	63	74	70	72	67	65	60	58	60	54	52	62	61	61	50	59.9
	MIN	38	32	33	44	32	25	31	56	47	49	49	45	40	39	45	40	57	49	41	38	45	53	34	31	47	50	49	39	37	35	30	41.3
MILLEDGEVILLE	MAX	48	44	59	61	44	44	47	57	59	55	48	64	56	45	49	62	69	58	70	69	70	60	59	49	56	56	50	47	59	57	49	55.5
	MIN	42	29	27	31	37	22	21	31	48	40	44	40	39	34	31	36	34	53	37	32	31	39	43	27	27	39	45	37	35	31	31	35.3
MONTICELLO	MAX	54	44	53	62	49	54	46	58	58	52	48	56	49	46	52	56	62	64	67	65	66	65	55	46	54	51	47	44	54	52	54	54.3
	MIN	35	32	33	36	34	27	28	34	45	46	42	36	36	36	37	39	41	51	43	43	43	44	38	35	36	40	41	36	35	29	30	37.5
SANDERSVILLE	MAX	46	58	60	47	43	44	53	59	57	50	62	61	51	46	61	66	61	68	65	69	61	58	57	54	57	53	47	57	57	51	46	55.6
	MIN	40	30	32	36	37	21	24	46	50	41	44	40	36	35	34	34	51	57	37	33	41	49	42	27	42	46	44	44	35	31	36	38.5
SILOAM	MAX	45	58	60	53	42	47	51	58	53	48	61	53	45	49	63	66	58	68	67	69	59	58	58	57	56	53	49	55	53	47	40	54.8
	MIN	37	30	33	35	34	20	28	44	42	41	40	33	33	32	35	39	51	54	41	38	38	45	39	25	41	45	43	39	34	28	32	37.1
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	48	47	55	54	46	43	43	60	58	49	52	61	54	40	50	60	65	59	65	67	60	59	58	47	54	57	50	45	55	58	44	53.6
	MIN	28	25	25	27	24	15	17	25	49	37	37	30	31	31	27	29	30	47	30	27	33	32	40	23	30	41	40	37	28	25	30	30.6
AUGUSTA WSO AP	MAX	45	57	58	62	45	46	56	59	54	55	62	60	44	48	64	67	58	69	67	69	62	59	57	55	56	50	48	55	60	46	40	55.3
	MIN	38	25	32	35	29	19	22	43	47	42	44	39	37	36	35	35	48	47	35	31	35	44	35	30	43	44	44	37	32	33	31	36.4
BROOKLET 1 W	MAX	50	57	60	50	50	46	63	60	65	63	65	65	58	48	64	69	70	67	67	68	67	67	64	54	57	52	47	55	62	58	58	59.5
	MIN	40	30	32	42	37	23	24	49	46	43	48	49	35	37	40	37	50	55	42	34	39	50	44	28	40	42	45	34	37	34	37	39.5
LOUISVILLE 3 S	MAX	46	57	56	55	49	44	55	58	58	53	63	63	55	49	63	67	64	67	67	68	68	59	56	54	56	54	50	56	57	55	49	57.1
	MIN	39	30	32	35	35	21	25	48	45	40	42	43	37	34	42	35	39	56	39	32	41	48	41	28	41	45	44	42	36	32	35	38.1
MIDVILLE EXP STA	MAX		69	69	67	38	40	62	69	59	57	52				59	60	69	69	61	61	68	70	66	59	54	50	40	60	63	65	59	59.8
	MIN		23	28	37	29	24	24	48	45	36	48	39	31	29	30	32	46	52	30	39	38	44	42	23	37	38	38	38	31	30	33	35.4
MILLEN 4 N	MAX	51	59	61	50	45	49	60	55	62	60	51	56	50	54	65	71	64	68	74	71	63	63	58	55	58	57	48	57	62	57	49	58.2
	MIN	39	24	30	39	37	19	22	36	43	38	44	42	38		42	34	50	57	46	33	36	48	43	28		44	44	41	30	30	36	37.7
NEWINGTON 2 NE	MAX	49	58	61	57	46	45	60	61	59	69	68	61	57	49	64	65	68	70	69	67	67	68	61	59	56	53	52	53	62	59	53	59.5
	MIN	43	32	33	39	40	22	24	51	49	51	49	54	45	38	40	40	43	55	58	36	43	53	44	30	43	50	49	42	36	38	39	42.2
SWAINSBORO	MAX	50	60	62	58	46	41	62	61	62	58	61	65	54	48	65	70	70	70	65	71	71	64	59	56	60	58	49	59	62	60	56	59.8
	MIN	42	29	32	42	38	23	23	51	50	45	45	45	39	36	38	39	53	58	45	35	41	49	47	25	42	43	47	44	34	34	38	40.4
WARRENTON	MAX	48	42	57	59	43	43	45	51	59	52	48	62	52	42	47	61	67	57	65	65	64	48	67	58	56	55	50	55	57	58	45	54.1
	MIN	38	30	29	33	36	22	22	29	47	44	41	39	38	33	31	31	38	50	43	35	35	35	35	23	36	36	42	34	31	31	31	34.8
WAYNESBORO 2 NE	MAX	50	48	56	56	44	44	45	55	63	56	52	63	58	43	43	63	68	62	66	67	70	63	61	55	56	57	49	47	57	61	51	55.8
	MIN	35	28	29	31	36	19	19	27	49	42	40	40	40	34	34	37	36	51	41	34	33	40	50	32	29	29	44	40	35	35	34	35.6
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	50	47	60	65	51	49	50	64	61	71	56	65	65	46	55	66	70	69	71	70	73	70	67	50	57	59	53	53	60	64	68	60.5
	MIN	35	22	23	26	35	20	22	30	55	48	50	44	43	37	32	33	33	56	37	34	36	38	47	23	24	43	49	42	31	30	39	36.0
AMERICUS 2 E	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	48	45	59	66	54	50	50	66	60	70	60	64	63	50	59	70	70	66	72	72	72	72	69	62	60	58	62	57	59	66	70	62.0
	MIN	41	28	29	30	35	25	29	40	56	56	54	46	48	42	38	42	46	58	44	41	42	45	48	30	34	42	52	42	36	36	40	41.1
BLAKELY	MAX	46	44	59	64	51	48	49	63	61	70	58	64	61	45	58	58	68	68	68	70	71	69	69	49	56	59	55	55	59	62	65	59.4
	MIN	39	28	28	32	35	25	25	30	55	55	52	43	43	40	38	38	42	55	45	43	43	47	45	29	29	42	51	43	38	38	41	39.9
CAMILLA	MAX	50	58	64		55	49	65	63	68	66	65	65	61	55	67	70	68	68	70	63	74	70	70	56	60	60	60	58	63	67	58	62.9
	MIN	42	28	30		36	25	28	54	54	55	53	45	43	36	36	38	55	54	43	44	40	52	43	28	43	52	50	43	37	40	42	42.3
COLQUITT 2 E	MAX	47			65	53	50	64	66	66	67	64	63	62	57	60	67	70	68	70	72	71	73	70	57	60	58	57	57	62	67	65	63.0
	MIN	38	27	30	36	35	23	29	45	57	55	53	45	43	40	37	42	57	57	39	42	44	53	44	28	31	51	50	42	35	37	46	41.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	45	59	64	60	47	48	62	61	70	67	66	64	58	58	60	65	66	68	70	71	69	67	67	56	60	58	53	60	62	65	64	61.6
	MIN	39	32	32	44	39	25	32	54	57	51	48	42	41	38	37	39	55	57	45	42	44	54	41	28	44	50	48	43	37	39	39	42.5
FORT GAINES	MAX	47	58	62	61	46	47	61	61	68	67	65	63	59	52	55	66	67	65	67	68	67	67	67	49	59	58	53	56	60	65	63	60.3
	MIN	39	31	32	41	34	28	32	53	58	52	51	40	42	38	36	41	52	55	42	42	45	53	40	27	42	48	49	43	37	38	38	41.9
LUMPKIN 2 SE	MAX	44	60	64	60	47	51	60	62	72	66	68	66	59	60	63	63	66	71	69	71	68	66	68	57	58	57	53	60	62	67	64	62.0
	MIN	36	25	25	43	34	22	26	53	56	46	46	40	41	36	31	32	54	56	35	34	36	51	40	22	41	48	47	39	29	35	36	38.5
MORGAN 1 W	MAX	50	59	68	63	53	52	68	60	72	70	68	63	61	60	61	71	70	72	72	77	70	72	69	59	65	61	56	63	63	71	70	64.8
	MIN	41	28	31	49	38	29	30	59	58	52	51	44	42	40	39	42	54	61	48	45	49	54	44	32	42	51	50	41	43	40	42	44.2
PLAINS 5W GA EXP STA	MAX	45	43	58	62	48	46	51	59	60	69	53	65	59	59	56	62	65	66	69	69	70	67	64	46	56	57	51	51	58	60	59	58.2
	MIN	36	28	31	30	34	25	26	36	54	49	46	41	42	36	35	39	39	56	46	40	42	44	43	27	29	42	48	39	36	37	38	38.5
THOMASVILLE 4 SE	MAX	50	60		64			65	61	70	68	66	65			64	70	70	70	70		74			56	57			60	62		69	
	MIN	42	31	32				24	52	54	55	53	42			36	39	56	58	46	42				26	41			44	39		41	
x x x																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	55	58	62	58	61	49	45	61	58	67	64	64	64	53	46	62	68	66	68	67	67	66	65	55	53	58	51	51	56	59	63	59.4
	MIN	39	38	38	32	34	27	31	37	40	50	50			38	34	37	44	53	46	44	44	49	43	30	35	47	49	44	38	38	41	40.3
COROELE	MAX	53	57	62	65	52	52	61	60	67	67	65	65	65	65	62	69	68	69	68	69	72	68	60	53	58	58	51	56	60	63	62	62.0
	MIN	41	28	29	44	29	23	23	52	54	48	47	43	39	36	35	36	54	52	35	36	39	51	44	27	43	46	48	41	34	36	40	39.8
DOUGLAS	MAX	50	48	60	62	58	46	48	64	60	68	54	64	63	55	50	62	70	70	70	69	70	70	70	50	55	57	58	57	54	61	63	59.9
	MIN	40	32	32	33	37	25	25	28	49	50	49	49	52	38	35	36	38	55	44	36	36	42	50	28	28	45	47	45	35	35	38	39.1
FITZGERALD	MAX	46	60	64	59	51	48	62	61	68	65	64	72	60	57	64	69	69	69	69	70	69	67	66	54	58	57	53	57	62	65	64	61.9
	MIN	40	34	36	45	37	28	30	53	53	49	47	46	41	37	35	40	56	57	46	41	46	52	44	31	43	49	49	45	40	38	42	42.9
HOMERVILLE 3 WSW	MAX	48	61	64	58	58	50	65	61	68	66	67	65	53	55	64	71	71	70	69	70	73	72	71	58	56	56	60	59	61	66	65	62.9
	MIN	41	31	30	42	39	26	27	48	48	52	52	53	43	41	37	39	55	58	45	35	40	50	48	29	40	52	54	48	37	39	45	42.7
LUMBER CITY	MAX	51	46	62	65	57	48	49	65	59	70	52	65	64	46	49	65	72	71	71	70	72	71	68	50	56	58	52	52	59	64	65	60.1
	MIN	42	31	30	31	39	23	20	34	48	47	48	48	42	39	37	35	40	57	40	33	33	35	47	29	29	47	49	40	35	34	34	37.9
MOULTRIE 2 ESE	MAX	47	59	64	64	50	46	65	60	70	63	64	65	59	60	65	71	67	68	69	70	73	69	66	56	61	58	58	58	61	68	61	62.4
	MIN	40	30	29	44	35	24	25	52	53	51	50	45	41	39	35	38	55	57	44	37	41	51	44	28	40	51	51	44	37	39	39	41.6
NASHVILLE 5 SSE	MAX	48	62	64	62	53	51	65	61	70	67	65	68	64	63	66	71	70	71	70	71	71	73	68	56	57	59	59	60	65	70	68	64 1
	MIN	41	31	29	41	36	25	26	49	49	49	50	49	46	39	35	36	46		35	42	44	49	45	28	42	46	46	45	37	40	44	40.7
OUITMAN 2 NW	MAX	54	51	60	65	60	56	50	65	61	69	58	62	62	54	56	66	73	70	70	70	72	74	73	52	57	58	60	61	56	63	70	62.2
	MIN	38	30	29	30	36	25	27	34	50	52	52	52	50	41	38	38	41	57	47	38	40	45	51	29	31	45	52	47	38	39	43	40.8
TIFTON EXP STATION	MAX	49	45	60	64	53	48	50	63	59	64	54	64	64	45	51	65	71	68	69	69	70	70	67	51	55	58	58	56	57	61	66	59.5
	MIN	40	33	34	35	36	26	26	36	52	52	50	46	44	38	35	37	42	57	46	39	42	45	49	29	32	43	50	44	37	38	41	40.5
VALDOSTA 3 E	MAX	47	62	63	59	55	51	63	59	68	67	65	63	61	56	66	73	70	70	70	72	75	71	69	57	57	58	60	57	63	68	62	63.1
	MIN	41	28	28	37	39	23	24	49	50	46	52	53	43	43	41	35	51	57	46	32	37	44	47	25	38	51	56	48	35	38	44	41.3
x x x																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	48	62	63	58	52	49	64	58	71	55	67	65	52	47	67	71	72	70	71	72	70	70	68	56	57	55	55	55	63	65	56	61.4
	MIN	42	30	30	43	39	25	25	49	50	51	48	52	43	40	36	39	56	58	49	36	40	47	44	28	39	49	50	45	36	37	42	41.9
BRUNSWICK	MAX	53	50	63	65	59		52	62	70	73	60	71		54	48	64	68	75		74	71	74	72	64	58	61	58	58	49	65	62	62.6
	MIN	33	34			43		36	35	42	46	52	52	45	46	43	46	48	55		38	40	46	54	33	34	46	52	46	40	39	42	43.2
BRUNSWICK FAA AP	MAX	50	62	61	58	50	45	58	62	65	59	64	63	51	49	61	64	69	74	63	65	72	68	64	56	60	56	56	51	65	56	58	59.8
	MIN	44	38	37	50	37	30	31	49	55	51	51	50	45	44	44	44	57	57	44	39	47	53	42	35	43	52	51	41	39	43	42	44.7
CLAXTON	MAX	52	50	62	60	52	48	43	64	61	64	54	58	63	44	54	66	67	72	69	69	70	70	68	63	58	58	53	53	58	67	61	59.7
	MIN	43	30	31	35	40	24	24	28	46	46	46	46	43	35	34	37	36	50	44	34	36	35	42	29	30	42	48	43	34	34	36	37.5
FOLKSTON 9 SW	MAX	57	63	65	65	58	52	67	69	70	71	76	73	57	50	64	74	76		75	73		74	77	58	59	59	62	64	63	69	69	65.8
	MIN	37	31	29	39	40	24	26	43	51	51	51	42	43	43	43	40	49		48	35		39	49	27	39	53	54	48	36	38	47	41.2
FORT STEWART	MAX	51	61	63	55	55	50	64	60	71	64	67	66	60	51	66	70	73	70	69	70	70	71	70	56	58	56	55	55	64	63	57	62.3
	MIN	43	33	33	41	41	26	27	52	49	48	48	54	43	39	42	43	52	58	49	36	43	50	47	30	41	51	50	43	37	39	41	42.9
GLENNVILLE	MAX	51	60	70	55	48	49	64	58	70	63	59	62	54	50	65	70	74	70	70	71	70	69	66	55	62	55	54	54	64	63	56	61.3
	MIN	43	33	34	42	40	25	25	54	48	49	43	48	43	38	42	42	54	59	48	37	41	50	45	30	42	42	50	48	36	36	41	42.2
JESUP 4 NE	MAX	55	62	64	64	54	49	54	60	70	66	64	63	60	51	65	70	69	73	71	71	72	71	70	50	62	56	56	56	65	70	64	62.8
	MIN	42	34	34	48	40	28	28	46	52	53	45	40	44	40	42	42	55	60	50	38	48	52	46	32	42	51	50	42	40	42	40	43.4
JESUP 8 S	MAX	50	61	63	62	56	49	65	64	69	69	72	67	58	47	65	71	74	70	70	70	70	71	70	55	57	57	55	54	62	64	63	62.9
	MIN	44	30	29	36	41	23	24	45	48	49	48	55	43	40	41	37	50	57	44	31	36	44	52	28	40	50	50	44	33	35	42	40.9
NAHUNTA	MAX	52	62	66	62	58	51	66	67	71	67	73	73	60	55	66	72	74	71	70	71	72	74	72	57	57	58	60	56	73	65	64	65.0
	MIN	42	33	30	38	41	27	26	47	52	51	51	51	42	42	39	39	50	51	44	32	38	38	50	29	38	52	55	45	33	33	34	41.1
SAPELO ISLAND	MAX	52	65	60	59	54	46	57	61	65	61	58	56	53	53	60	69	69	74	70	70	65	65	68	61	62	64	65	59	66	61	60	61.5
	MIN	42	36	35	45	33	28	30	43	50	53	50	47	46	41	44	55	58	53	48	38	42	43	42	32	40	47	49	39	40	39	35	42.7
SAVANNAH WSO AP	MAX	50	59	62	52	47	46	61	62	70	56	67	63	49	48	65	67	71	69	67	68	68	69	62	56	57	54	52	54	63	60	54	59.6
	MIN	42	33	34	41	35	27	27	52	48	47	49	49	42	40	41	41	52	55	43	37	44	54	40	31	44	50	45	43	37	39	35	41.8
SURRENCY 2 WNW	MAX	49	61	62	65	65	56	63	63	71	67	67	65	62	48	65	70	77	70	70	70	70	69	69	55	56	56	55	55	63	63	61	63.2
	MIN	42	31	30	40	38	28	26	51	48	50	48	51	41	39	37	39	53	57	42	32	38	48	45	27	40	50	45	45	33	36	42	41.0
WAYCROSS 4 NE	MAX	52	48	64	66	58	51	52	69	63	72	61	71	65	46	50	67	74	75	72	71	74	74	73	56	58	58	57	63	53	65	68	62.8
	MIN	41	31	28	28	28	24	23	23	50	50	50	50	43	40	36	36	37	53	40	32	32	38	49	26	26	39	52	46	34	34	35	37.2
WAYCROSS WSMO	MAX	48	63	65	59	51	51	66	62	71	60	69	66	58	52	65	71	74	70	70	72	74	73	65	57	58	57	60	55	65	66	53	62.8
	MIN	38	30	28	38	38	23	24	45	48	51	46	56	41	37	34	35	51	54	44	32	38	47	33	26	39	48	48	39	32	35	34	39.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JANUARY 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																															
	2	MAX	53	46	56	57	43	49	51	51	56	62	52	59	55	46	52	62	62	58	70	67	67	64	59	52	55	51	51	52	59	59	61	56.0
		MIN	43	38	37	39	42	37	36	37	51	51	50	46	45	43	43	45	46	55	49	48	48	50	50	38	37	44	50	45	43	42	42	44.2
	4	MAX	51	46	51	53	47	47	46	50	53	59	51	57	53	46	50	58	58	57	66	63	62	60	57	51	51	49	50	50	56	56	56	53.5
		MIN	44	38	38	40	42	37	36	38	49	51	50	47	46	43	44	45	46	55	50	48	48	50	50	39	39	47	49	45	44	43	43	44.6
	8	MAX	51	48	48	49	48	46	45	48	53	56	53	53	51	48	48	54	54	56	61	59	58	56	56	55	49	50	50	50	53	52	52	52.0
		MIN	48	43	43	44	46	41	40	41	48	53	51	51	48	46	46	48	49	54	54	53	52	53	55	45	44	47	50	49	48	47	47	47.7
CALHOUN EXP STATION	(IN)																															
	4	MAX	47	47	46	48	46	42	43	42	43	46	45	47	42	42	46	49	49	50	56	53	50	52	49	48	47	47	49	49	50	46	41	47.0
		MIN	45	40	40	40	42	39	38	40	41	43	42	42	41	40	41	43	42	48	46	43	42	49	46	41	40	42	45	45	44	41	40	42.3
EXPERIMENT	(IN)																															
	2	MAX	47	45	51	52	46	44	47	47	52	53	49	48	47	48	48	56	56	53	61	60	60	53	53	50	50	46	48	49	54	52	51	50.8
		MIN	44	40	38	41	42	37	40	40	47	48	48	44	43	42	42	45	45	53	48	47	49	48	48	39	38	43	46	45	43	41	42	43.7
	4	MAX	48	48	49	51	48	45	47	48	51	51	52	49	47	46	48	49	54	54	57	58	58	53	51	50	49	49	50	49	54	51	50	50.5
		MIN	48	43	43	42	45	40	42	43	48	50	49	47	46	46	45	48	46	54	50	51	51	51	50	43	43	45	49	49	47	46	45	46.6
	8	MAX	50	51	49	50	50	48	46	48	51	52	51	51	51	49	49	52	52	53	58	56	56	53	54	53	49	49	50	50	53	52	50	51.2
		MIN	50	47	47	47	48	45	44	45	48	51	51	49	48	48	48	49	50	52	53	52	53	53	53	48	47	48	49	50	49	49	48	49.0
HAWKINSVILLE	(IN)																															
	4	MAX	54	54	52	55	50	51	49	53	55	56	55	-	50	55	52	56	57	59	65	62	61	58	58	58	54	53	54	53	57	56	58	55.3
		MIN	52	47	44	45	50	45	43	43	52	55	54	-	50	50	50	49	50	55	59	53	50	52	58	48	46	49	51	52	50	49	47	49.9
HOMERVILLE 3 WSW	(IN)																															
	4	MAX	53	50	53	54	55	51	48	53	56	60	56	-	62	51	56	59	62	63	64	62	60	62	61	61	54	53	-	58	55	58	60	56.9
		MIN	49	43	42	41	47	40	40	39	49	52	55	-	51	49	47	47	47	55	53	48	48	48	53	44	44	47	-	53	47	46	47	47.3
JESUP 4 NE	(IN)																															
	4	MAX	55	61	60	64	56	56	56	57	65	65	60	62	61	60	60	68	65	65	65	68	70	64	65	65	65	56	55	58	60	65	65	61.8
		MIN	54	41	40	49	48	36	41	50	50	55	50	52	49	47	45	47	55	54	54	46	47	55	55	40	41	51	50	43	43	45	50	47.8
MIOVILLE EXP STA	(IN)																															
	4	MAX	-	59	52	57	-	-	50	49	53	56	52	-	-	55	59	52	58	60	-	-	60	56	55	61	52	-	-	51	54	55	54	55.0
		MIN	-	45	45	45	-	-	41	40	46	51	48	-	-	46	30	47	48	53	-	-	51	51	47	44	43	-	-	45	48	51	41	45.7
PLAINS SW GA EXP STA	(IN)																															
	4	MAX	53	49	53	53	50	48	49	50	54	60	56	56	55	51	52	56	55	57	62	62	61	60	58	57	52	51	53	52	58	57	60	54.8
		MIN	49	45	44	45	47	43	41	43	50	54	54	53	51	49	48	47	48	54	55	54	53	53	57	47	44	48	51	52	51	49	52	49.4
TIFTON EXP STATION	(IN)																															
	2	MAX	50	47	63	65	52	55	60	59	57	67	55	60	67	48	57	67	69	62	68	73	73	70	62	58	59	51	54	57	63	68	70	60.8
		MIN	44	38	37	40	42	35	34	37	52	52	52	51	47	45	43	42	43	54	50	46	45	48	53	38	37	44	51	50	43	42	45	44.5
	4	MAX	53	48	58	59	52	52	54	54	56	62	56	59	62	50	54	63	64	60	64	67	66	65	61	59	57	51	52	54	59	62	64	58.0
		MIN	47	42	41	44	45	39	39	41	54	54	53	54	50	47	45	46	47	57	52	49	49	51	56	42	41	47	51	52	47	47	49	47.7
	8	MAX	54	50	55	56	52	52	51	52	55	60	58	58	60	55	54	57	59	59	62	63	63	62	62	61	56	52	53	56	57	59	60	56.9
		MIN	50	46	47	47	49	44	44	45	52	54	55	55	53	49	49	48	50	56	55	54	53	53	52	46	48	50	52	53	51	51	52	50.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JANUARY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
* * * NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.00	*	.06	.09	-	.00	.12	.00	.01	.02	.06	-	.20	-	.03	.02	.03	-	.09	.05	.04	.04	.09	.03	.13	.04	.01	.01	.07	-	-	1.548
	WIND	20	20	17	30	45	47	54	38	23	23	75	57	59	41	32	11	40	17	33	17	17	13	47	48	61	29	16	17	32	38	38	1055
	MAX	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.09	.08	.06	.08	.09	.09	-	.04	.20	.31	.15	.23	.35	-	.05	.04	-	-	.22	.12	.12	.01	-	.15	.09	.03	.05	.00	.08	.07	.08	3.438
	WIND	102	117	48	112	180	84	41	46	76	142	129	78	190	72	52	45	58	89	57	36	66	59	173	142	124	40	77	115	85	91	125	2851
	MAX	47	51	55	54	48	41	39	45	60	57	44	43	41	49	60	58	58	63	62	60	59	52	52	56	50	49	48	55	54	47	42	51.6
	MIN	37	33	38	37	32	31	34	37	41	42	34	35	34	33	33	41	51	52	42	42	41	46	39	31	37	43	42	38	37	34	32	38.0
* * * SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.07	.03	.07	.09	.00	-	-	.09	.03	.06	.01	.02	.20	.00	.02	.07	.10	.01	.06	.14	.09	.18	.03	-	.00	.00	.08	.08	.05	.09	.03	1.888
	WIND	143	68	28	41	108	86	39	100	42	42	96	81	100	62	36	32	75	65	40	32	16	41	105	95	73	55	67	41	22	36	59	1926
	MAX	47	43	55	57	51	-	50	54	65	65	53	58	62	57	50	61	66	62	66	68	66	64	61	-	55	51	51	54	57	62	64	57.8
	MIN	38	34	30	33	36	-	33	31	50	51	48	48	41	38	38	36	40	54	48	44	42	42	49	-	35	40	50	45	40	34	40	41.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
JANUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
DALTON	SNOWFALL																							T							T	T
	SN ON GND																							-								-
ROME WSO AP	SNOWFALL																													T		T
	SN ON GND																															
	WTR EQUIV																															
NORTH CENTRAL 02																																
ATHENS WSO AP	SNOWFALL																															T
	SN ON GND																															
	WTR EQUIV																															
ATLANTA WSO AP	SNOWFALL	T																														
	SN ON GND																															
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL																														T	T
	SN ON GND																														T	T
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL				3.0																											
	SN ON GND				2																											
TOCCOA	SNOWFALL					-																										-
	SN ON GND					-																										-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS 2 E	0253	07	SUMTER		32 04	84 12	450	7A	7A		H	MRS DAWN E MYERS
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	BILLY J WILLIAMS
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS BETTY E LANGSTON
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	7 65	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 E	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		8A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	5P	5P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	6P	6P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		8A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	6A	6A		H	MISS DORIS E LEWIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH
NEW STATIONS												
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree days totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivaleot of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- G Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of dats in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

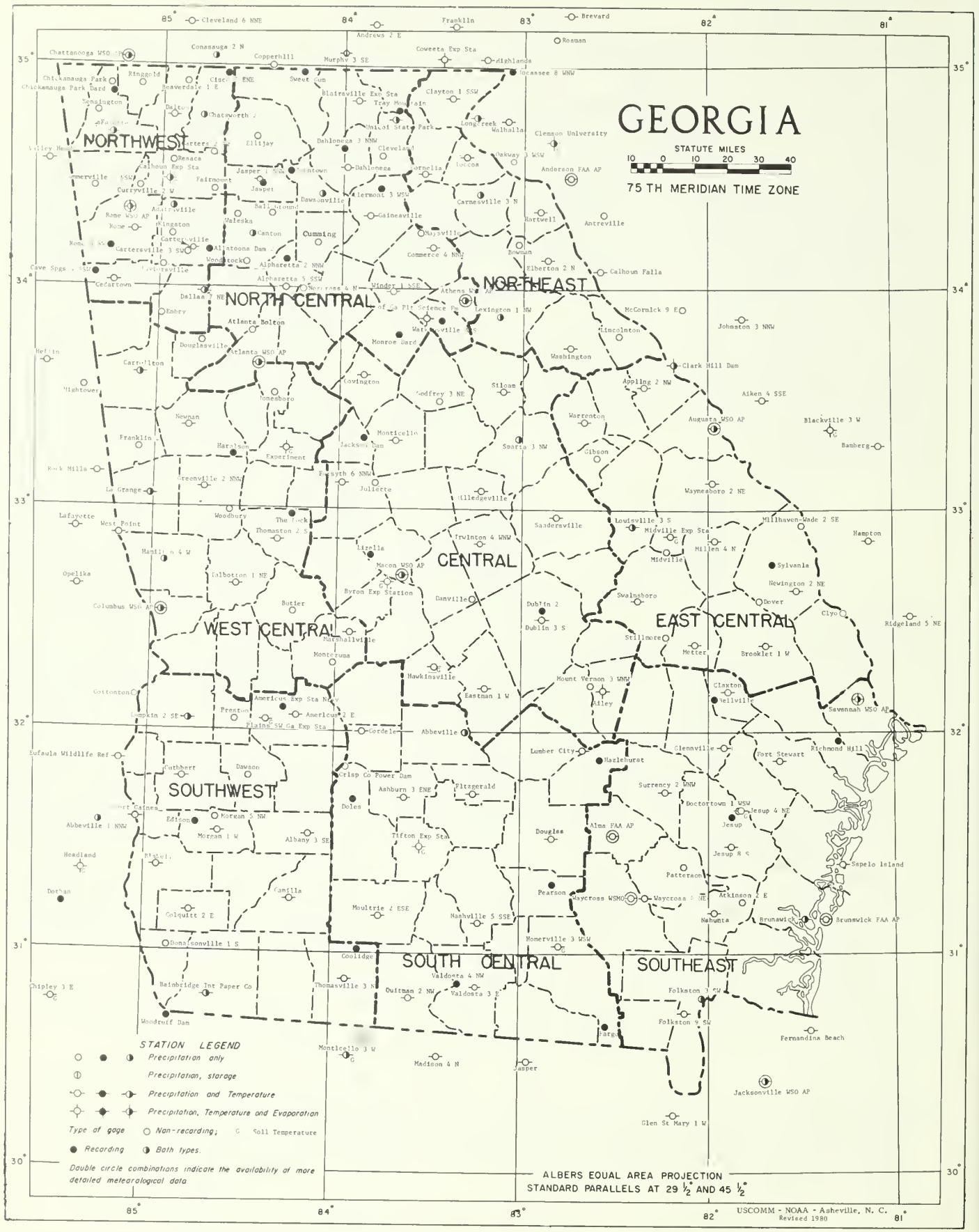
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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FEBRUARY 1980 VOLUME 84 NUMBER 2

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SURRENCY 2 WNW	88	DATE 23
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	7	DATE 18+
GREATEST TOTAL PRECIPITATION:	WARRENTON	6.78	
LEAST TOTAL PRECIPITATION:	FORT GAINES	.76	
GREATEST 1 DAY PRECIPITATION:	CHATSWORTH 2	2.70	DATE 09
GREATEST TOTAL SNOWFALL:	CLAYTON 1 SSW	12.0	
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	5	DATE 09+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	30	3.1	7.7	32++	25	23	68	77	49	51	3	7	2	1	0	0	13	-	5.6
ATLANTA WSO AP	31	4.4	10.6	30++	32	26+	69	76	50	51	4	3	5	0	1	0	13	66	5.7
AUGUSTA WSO AP	30	2.5	7.2	31++	31	26+	75	83	48	56	2	1	2	2	1	0	8	-	5.5
COLUMBUS WSO AP	32	2.1	6.2	21++	31	25+	74	85	51	51	2	3	1	0	3	0	9	-	5.3
MACON WSO AP	30	2.9	7.9	30	NW	25	75	85	48	54	3	1	2	1	1	0	8	71	5.8
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	3	2	0	1	0	8	-	-
SAVANNAH WSO AP	30	2.7	8.0	33	NW	26	72	75	45	51	1	0	4	0	0	0	5	65	6.1

JUN 3 1980

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

STATION		TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		48.0	25.6	36.8		78	24	15	2+	809	0	0	2	22	0	1.94		.61	9		3	6	5	1	0
CARTERSVILLE		51.3	27.1	39.2	- 6.5	78	23	13	2	741	2	0	1	20	0	2.50	- 2.05	1.00	9	1.2	1	6	5	2	1
CEDARTOWN		52.4	27.5	40.0	- 5.8	82	23	13	2	725	4	0	1	22	0	3.04	- 2.07	1.15	9	.6			6	3	1
DALLAS 7 NE		49.0	25.2	37.1		80	24	12	2	799	0	0	2	23	0	2.86		.93	9	1.1	1	6	6	3	0
DALTON		46.4M	25.3M	35.9M	- 7.6	78	24	15	3+	842	0	0	4	22	0	2.07	- 3.49	.68	9	7.0	0		5	2	0
LA FAYETTE		48.6	26.4	37.5	- 6.0	80	24	13	2	790	0	0	3	23	0	D 3.83	- 1.53	1.30	6	4.5			5	3	2
ROME		52.5	27.4	40.0	- 5.9	79	23	14	2	720	0	0	1	21	0	2.16	- 3.20	.96	9				5	1	0
ROME WSO AP	R	50.3	27.5	38.9	- 5.1	78	23	16	18	751	0	0	1	22	0	1.62	- 3.57	1.05	9	.2	T	8+	3	1	1
DIVISION				38.2	- 6.3											2.50	- 2.64			2.4					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		48.8	24.6	36.7		78	24	13	3+	815	0	0	1	23	0	2.55		.78	9				5	3	0
ATHENS WSO AP		53.1	30.8	42.0	- 3.6	79	23	15	2	664	2	0	0	21	0	1.84	- 2.71	.94	9	3.0	3	6	3	1	0
ATLANTA WSO AP	R	52.6	31.2	41.9	- 3.1	79	23	14	2	668	4	0	1	19	0	2.69	- 1.72	1.19	9	1.7	1	6	6	1	1
BLAIRSVILLE EXP STA		45.9	19.3	32.6	- 6.9	73	25+	7	18+	932	0	0	3	23	0	2.48	- 2.79	.82	16				7	2	0
COMMERCE 4 NNW		51.5	29.2	40.4		79	24	15	2	704	0	0	0	22	0	1.92		.60	10				5	2	0
DAHLONEGA		48.2	24.9	36.6	- 6.3	75	24	12	2	818	0	0	1	23	0			.96	10						0
GAINESVILLE		49.7	29.0	39.4	- 4.9	77	24	12	2	738	0	0	2	20	0	2.26	- 2.82	.87	9	3.1	3	6	5	2	0
JASPER 1 NNW		50.2	26.5	38.4	- 5.1	76	23	10	3+	765	1	0	1	19	0	0 2.73	- 2.67								
UNICOI STATE PARK		M	M	M		77	23					0	0		0										
U OF GA PLT SCIENCE FM		53.7	30.4	42.1		79	28	13	2	658	0	0	0	18	0	2.48		.73	9	3.8			4	2	0
WINDER 1 SSE		52.4	27.0	39.7		74	28	9	2	726	0	0	0	21	0	3.67		1.80	6				5	4	1
DIVISION				39.0	- 5.0											2.51	- 2.63			2.9					
NORTHEAST	03																								
CLAYTON 1 SSW		50.3	25.2	37.8	- 4.8	74	23	9	2	783	0	0	1	22	0	2.36	- 4.11			12.0					0
CORNELIA		50.3	27.2	38.8	- 4.6	77	23	9	2	756	1	0	1	20	0	2.81	- 2.69	.80	9				6	2	0
ELBERTON 2 N		54.1	26.0	40.1		79	23	9	2	719	0	0	0	21	0	1.93		.86	10				5	1	0
HARTWELL		53.8		M		79	24					0	0			1.33	- 3.47	.80	9				3	1	0
TOCCOA		52.0	29.8M	40.9M	- 5.1	79	23			688	1	0	1	20	0	2.37	- 3.25	.98	10				5	2	0
WASHINGTON		53.9	26.3	40.1	- 6.4	78	24	11	3	716	0	0	0	23	0	3.25	- 1.01	1.07	10		3	6	6	2	1
DIVISION				39.5	- 5.4											2.34	- 2.83			12.0					
WEST CENTRAL	04																								
CARROLLTON		53.5M	28.5M	41.0M	- 4.8			14	18+	683	0	0	1	19	0	3.49	- 1.30	1.13	9	.0	0		5	4	1
COLUMBUS WSO AP	R	58.8	34.8	46.8	- 2.6	81	23	18	2	529	5	0	0	14	0	3.53	- .87	1.13	22	T	0		4	3	3
EXPERIMENT		52.0M	29.6	40.8M	- 5.7	76	24	12	2	695	0	0	0	22	0	2.84	- 1.81	.82	9	.0	0		5	2	0
GREENVILLE 2 NNW		57.6	28.1M	42.9M		78	24	10	2	657	0	0	0	21	0	4.45		1.98	9	.0	0		5	3	2
LA GRANGE		56.4	30.8	43.6	- 4.7	76	24+	15	18+	614	0	0	0	19	0	3.60	- 1.52	1.35	10	.0	0		5	3	2
MARSHALLVILLE		62.2M	33.0M	47.6M		79	23					0	0	17	0					.0	0				
NEWNAN		55.1	30.3	42.7	- 4.9	76	23	13	2	641	1	0	1	18	0	3.97	- .67	1.35	22				6	3	1
TALBOTTON 1 NE		59.1	30.4	44.8	- 4.5	80	24	10	2	581	2	0	0	18	0	2.75	- 2.31	.85	22+	.0	0				0
THOMASTON 2 S		60.0	30.7	45.4		80	24	16	2	562	0	0	0	19	0	3.81		1.42	22	.0	0		5	3	1
WEST POINT		57.8M	28.5	43.2M	- 5.5	79	23	17	18	614	2	0	0	22	0	4.90	- .26	1.37	23	.0	0		5	5	2
DIVISION				43.9	- 4.4											3.70	- 1.08			T					
CENTRAL	05																								
AILEY																									
BYRON EXP STATION		54.3	31.1	42.7		78	24	13	2	642	2	0	0	19	0	2.82		.94	10	.0	0		6	2	0
COVINGTON		53.2	29.9	41.6	- 5.0	78	23	11	2	673	1	0	0	18	0	3.26	- 1.23	1.01	16	3.0	3	6	7	3	1
DUBLIN 3 S		58.3	28.9	43.6	- 7.1	82	24	15	2	618	5	0	0	22	0	2.18	- 1.91	.80	10	.0	0		4	2	0
EASTMAN 1 W		59.1	34.7M	46.9M	- 4.5	81	24	18	2	541	18	0	0	16	0	1.33	- 2.58	.55	16	.0	0		3	2	0
FORSYTH 6 NNW		58.1M	29.2	43.7M		78	23	10	2	606	0	0	0	19	0	3.00		.97	22	.0	0		5	3	0
HAWKINSVILLE		59.3M	29.3	44.3M	- 6.8	83	24	15	2	600	7	0	0	22	0	1.99	- 2.15	.75	10	.0	0		4	2	0
IRWINTON 4 WNW		57.8M	33.6	45.7M		80	23	17	2	556	7	0	0	20	0	2.20		.60	9	.0	0		5	3	0
MACON WSO AP	R	59.8	33.5	46.7	- 3.7	81	23	17	2	534	7	0	0	17	0	2.43	- 1.95	1.04	9	.4	T	6	4	2	1
MILLEDGEVILLE		56.1	27.9	42.0	- 5.5	81	24	13	3	660	0	0	0	22	0	3.11	- 1.41	1.24	10	3.0	3	6	5	2	1
MONTICELLO		52.6	29.0	40.8	- 6.4	75	25+	14	2	696	0	0	0	21	0	3.05	- 1.30	.66	10	.0	0		6	3	0
SANDERSVILLE		56.4	32.3	44.4		79	23	14	2	594	3	0	0	18	0	3.48		.90	16	.0	0		6	4	0
SILOAM		54.6	31.0	42.8	- 5.1	78	23	11	2	635	1	0	0	18	0	3.82	- .35	1.15	23	3.5			5	3	2
DIVISION				43.8	- 5.4											2.72	- 1.57			.8					
EAST CENTRAL	06																								
APPLING 2 NW		54.2	25.3	39.8		78	24	10	5+	723	0	0	0	23	0	3.44		1.10	10				6	3	1
AUGUSTA WSO AP	R	55.6	30.5	43.1	- 5.2	79	23	14	2	631	0	0	0	19	0	3.17	- .58	1.50	9	4.2	4	6	5	3	1
BROOKLET 1 W		59.3	35.1	47.2	- 5.2	80	23	18	3+	520	13	0	0	13	0	1.41	- 2.03	.83	10	.0	0		3	1	0
LOUISVILLE 3 S		56.7	32.5*	44.6	- 6.0	78	23	16	2	588	3	0	0	19	0	2.32	- 1.52	.75	10	.0	0		5	2	0
MIDVILLE EXP STA		56.2	30.7M	43.5M		78	25	15	5	621	2	0	1	20	0	2.02		.93	10	.0	0		4	2	0
MILLEN 4 N		58.4	31.6	45.0	- 6.4	82	23	14	2	573	0	0	0	16	0	1.01	- 2.68	.47	10	.0	0		3	0	0
NEWINGTON 2 NE		59.3	38.3	48.8		81	23	19	4	480	18	0	0	10	0			1.00	16	.0	0				1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
FEBRUARY 1980

STATION	TEMPERATURE										NO. OF DAYS				PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	60.3M	35.9	48.1M		83	23	20	4	497	16	0	0	16	0	1.86		.90	10	.0	0		4	1	0
WARRENTON	54.1M	26.9	40.5M	- 8.1	78	26+	14	4+	709	0	0	0	22	0	6.78	2.43	2.01	16				5	4	4
WAYNESBORO 2 NE	55.4	30.4	42.9		79	24	15	4+	634	1	0	0	22	0	2.59		.90	23	2.0			6	2	0
DIVISION			44.4	6.1											2.73	1.09			.8					
SOUTHWEST 07																								
ALBANY 3 SE	59.9M	29.9M	44.9M	- 8.2	82	25	16	4	603	16	0	0	22	0	1.02	3.14	.59	10	.0	0		3	1	0
AMERICUS	60.6	32.3	46.5	- 4.8	83	24	17	2	541	9	0	0	21	0	2.14	2.13	.83	10	.0	0		5	2	0
BAINBRIDGE INT PAPER CO	59.8	34.9	47.4		80	22	21	3+	519	12	0	0	18	0	2.78		1.32	10	.0	0		5	1	1
BLAKELY	58.0M	34.5M	46.3M	- 6.7	81	24	20	3+	554	19	0	0	17	0	.77	- 3.83	.47	10	.0	0		2	0	0
CAMILLA	62.0	38.0	50.0	- 4.5	83	23	21	3+	449	21	0	0	12	0	1.77	- 2.43	.83	10	.0	0		4	1	0
COLQUITT 2 W	62.5	35.2M	48.9M		84	25+	19	1	504	28	0	0	16	0	1.20		.40	10	.0	0		4	0	0
CUTHBERT	61.3M	37.0	49.2M		80	23	19	2	460	18	0	0	13	0	1.36		.50	10	.0	0		4	1	0
FORT GAINES	60.3	36.9	48.6	4.0	79	24+	19	2	483	15	0	0	13	0	.76	- 4.05	.42	10	.0	0		3	0	0
LUMPKIN 2 SE	61.5	32.3M	46.9M		81	23	14	2	538	10	0	0	16	0	1.69		.62	22	.0	0		5	2	0
MORGAN 1 W	64.4M	39.9	52.2M		83	21	20	2	393	31	0	0	11	0			.58	10	.0	0			1	0
PLAINS SW GA EXP STA	56.9	32.5	44.7		79	24	16	2	588	6	0	0	20	0	1.97		.76	10	.0	0		4	2	0
THOMASVILLE 4 SE	63.0M	37.8M	50.4M	- 3.8	80	23	21	3	440	18	0	0	11	0	2.98	- 1.08	1.47	10	.0	0		5	1	1
DIVISION			48.0	5.3											1.68	- 2.61			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	57.0	36.5	46.8		79	24	20	2	536	16	0	0	13	0	1.75		.75	16	.0	0		4	2	0
CORDELE	59.6	35.2	47.4	- 4.5	81	16	19	2	509	4	0	0	14	0	1.27	- 2.71	.65	16	.0	0		4	1	0
DOUGLAS	58.8	34.3	46.6	5.7	84	24	21	3+	547	17	0	0	17	0	1.83	- 2.28	1.33	10	.0	0		4	1	1
FITZGERALD	60.9	38.9	49.9	- 3.5	82	23	20	2	453	23	0	0	12	0	2.48	- 1.24	1.23	16	.0	0		3	2	2
HOMERVILLE 3 WSW	62.4	39.3	50.9		82	23	23	3+	420	19	0	0	10	0	3.15		1.03	10	.0	0		5	3	1
LUMBER CITY	59.4	33.9	46.7		84	24	19	2	548	22	0	0	16	0	1.90	- 1.91	1.18	10	.0	0		3	1	1
MOULTRIE 2 ESE	62.3	37.9	50.1	- 4.4	84	23	21	3+	452	25	0	0	13	0	1.63	- 2.58	.90	10	.0	0		3	1	0
NASHVILLE 5 SSE	63.2	38.1	50.7		81	23+	21	3	430	20	0	0	11	0	2.37		.95	10	.0	0		4	3	0
QUITMAN 2 NW																								
TIFTON EXP STATION	59.0	36.0	47.5	4.4	82	24	21	3+	519	18	0	0	16	0	1.92	- 1.89	1.45	10	.0	0		3	1	1
VALDOSTA 3 E	62.1	38.0	50.1		78	23+	19	3	444	15	0	0	12	0	2.81		.97	25	.0	0		5	2	0
DIVISION			48.7	- 4.4											2.11	- 1.83			.0					
SOUTHEAST 09																								
ALMA FAA AP	60.9	38.3	49.6	- 2.9	82	23	22	3	453	14	0	0	11	0	1.68	- 1.90	1.24	10	.0	0		3	1	1
BRUNSWICK	61.3M	39.3M	50.3M	- 5.6	82	24	24	3	432	17	0	0	12	0	2.77	- .36	1.30	10	.0	0		4	2	1
BRUNSWICK FAA AP	58.8	41.4	50.1		79	23	24	2	434	11	0	0	6	0	1.95		.97	10	.0	0		5	1	0
CLAXTON	58.8	32.4	45.6		83	24	19	3+	576	23	0	0	20	0	1.61		.81	10	.0	0		4	1	0
FOLKSTON 9 SW	64.2	38.6	51.4		83	24+	19	5	409	22	0	0	10	0	2.62		1.10	25	.0	0		4	2	1
FORT STEWART	62.9	38.3	50.6	- 3.0	85	23	21	2	431	21	0	0	12	0	1.36	- 1.73	1.00	10	.0	0		3	1	1
GLENNVILLE	61.7	37.5	49.6	- 3.7	85	23	21	3+	467	26	0	0	13	0	1.02	- 2.29	.76	10	.0	0		2		0
JESUP 4 NE	61.4	40.0	50.7		82	23	20	3	435	23	0	0	10	0	2.71		1.02	10	.0	0		5	2	1
JESUP 8 S	62.7	36.9	49.8		83	23	20	3	450	19	0	0	12	0	1.20		.63	10	.0	0		3	1	0
NAHUNTA	61.9M	35.5M	48.7M		79	22	21	3	477	11	0	0	16	0					.0	0				
SAPELO ISLAND	58.1M	37.3	47.7M		75	25	24	2	498	1	0	0	12	0	1.65		.50	17+	.0	0		4	2	0
SAVANNAH WSO AP R	58.7	38.2	48.5	- 3.6	82	23	21	2	489	16	0	0	12	0	1.29	- 1.57	.38	10	.0	0		4	0	0
SURRENCY 2 WNW	61.4M	34.9M	48.2M		88	23	19	3	531	10	0	0	14	0	1.52		1.05	10	.0	0		3	1	
WAYCROSS 4 NE	61.3	33.3	47.3	- 6.4	83	24	19	4+	517	12	0	0	15	0	1.74	- 1.70	.77	10	.0	0		4	1	0
WAYCROSS WSMO	61.6	35.6	48.6		82	23	19	3	482	12	0	0	12	0	1.51		1.08	16	.0	0		3	1	
DIVISION			49.1	- 4.4											1.76	- 1.46			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
ADAIRSVILLE	1.89						.20			.38	.66						.40				.25						T					
BEAVERDALE 1 E	2.26						.15	T		.30	1.03						.52				.15	.07	.04				.03					
CALHOUN EXP STATION	1.94						.15			.61	.48						.48				.17	.01	.01									
CARTERS 2 SW	2.36						.16	T		.56	.55						.93				.14	.02										
CARTERSVILLE	2.50						.19			1.00	.35						.71				.21	.02	.02				T					
CARTERSVILLE 3 SW	2.53						.19	.03		.90	.45						.74				.20	T	.02				T					
CEDARTOWN	3.04						.15			1.15	.50						.94				.18		.12				I					
CHATSWORTH 2	5.85						1.50	T		2.70	.68						.75				.15	.07	T				T			T		
CHICKAMAUGA PARK	-									.81	-						.56				.34	.05										
CURRYVILLE 2 W	2.04						.18			.70	.48						.43				.21	.02	T				.02					
DALLAS 7 NE	2.86						.13	.01		.93	.50						.77	.13			.32	T	.01	.01	.05		T					
DALTON	2.07	T	1				.15	T		.68	.56						.46				.15	.02	.02			.03	T					
EMBRY	2.79						.12			.16	1.24						.76				.13		.10		.28							
FAIRMOUNT	2.15						.26			.67	.51						.55				.16											
KENSINGTON	1.63						.15	.01		.72	.11						.40				.16	.06				T	.02					
KINGSTON	0 3.80						01.40			0 .90	.56						.43	T			.21	T	.06				0 .24					
LA FAYETTE	0 3.83						1.30	0 .05		0 .25	1.25						.68				.21	.07		T			.02					
RESACA	0 2.47						0 .20			0 .20							1.96				.11		T									
RINGGOLD	1.89		T				.12			.65	.36						.50				.26	T	T									
ROME	2.16						.18			.96	.28						.48			.03	.22	.01										
ROME WSO AP R	1.62					T	T		.25	1.05										.08	.19	.02				.03						
SUMMERVILLE 1 SSW	-						.21			.15	-						1.10				.19											
TAYLORSVILLE	-					0	.10			1.04	-						1.11				-											
* * * NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	2.55						.25	T		.78	.51						.69	.04			.12	.07	.05	.04		T	T					
ATHENS WSO AP	1.84					T	.25		.07	.94	.04					.02	.42			T	.03	.02	.03	.02		T					
ATLANTA BOLTON	3.37						.23			.78	.49	.16					.74				.19		.34		.41	.03						
ATLANTA WSO AP R	2.69					.03	.15		.06	1.19	T					.34	.39			.05	.10	T	.38	T		T					
BALL GROUND	2.09						.28			.43	.57						.54	.03			.20		.03		.01							
BLAIRSVILLE EXP STA	2.48						.48			.10	.60						.82				.15	.13	.06		.14		T					
CANTON	0 2.92						0 .30	.23		0 .20	1.36						.63				.20	T	T									
CLEVELAND	2.42						.30	.02		.53	.56						.81	.06			.11	.01	.02	I								
COMMERCE 4 NNW	1.92						.51			.34	.60						.30				T	T	.17	T		T						
CUMMING	2.95						.30			.87	.42						.65	.02		.20	.03	.10	.18	.07	.01	.08	.02					
DAHLONEGA	-						-			-	.96						.91	.03			.13	.05	.03									
DAWSONVILLE	2.76						.35			.86	.54						.71				.25	T	.05									
ELLIJAY	3.00						.19	T		.70	.52						1.21				.20	.13	.02				.03					
GAINESVILLE	2.26						.31			.87	.36						.52				.12	T	.06				.02					
JASPER 1 NNW	0 2.73					0	.30			*	1.35						.84				.19						0 .05					
MAYSVILLE	1.91						.36			.42	.58						.32				.08		T	.15	T							
NORCROSS 4 N	4.27						.61			1.10	.89						.90	.20			.20	.03	.24	.10								
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	2.48						.36			.73	.48						.70				.08	.01	.08		.04							
WALESKA	2.42						.19	.01		.88	.52						.48	.04			.21	.04	.01	.01			.03					
WINDER 1 SSE	3.67						1.80			.63	.50						.57				.02	.15										
WOODSTOCK	2.76						.24	T		.81	.62						.71	T			.22	.01	.07			.08	T					
* * * NORTHEAST 03																																
BOWMAN	1.73						.25			.35	.70						.18						.05	.10	.06	.04						
CARNESVILLE 3 N	1.81						.23				1.10						.48															
CLAYTON 1 SSW	2.36	.02					.40			*	.96						.60				.18	.02	.06	.03	.07	.02						
CORNELIA	2.81	.22					.24			.80	.38	.05					.75	.02			.02	.05	.07	.21								
ELBERTON 2 N	1.93						.25			.15	.86						.23	.03				.01	.02	.02	.36							
HARTWELL	1.33						.20			.80							.15						.08	.06		.04						
LEXINGTON 1 NW	2.15						.25				1.20						.50						.20									
LINCOLNTON	2.40						.25			.42	.92						.47					.03	.05	.26								
TOCCOA	2.37						.26	.01		.40	.98						.51				T	.02	.02	.17								
WASHINGTON	3.25	.01					.26	T		.36	1.07						.94					.02	.14		.45							
* * * WEST CENTRAL 04																																
BUTLER	3.35						.12			.03	1.05						.48						1.12	.55								
CARROLLTON	3.49						.07			1.13	.61						.80				.12	T	.70	.06								
COLUMBUS WSO AP R	3.53					T	.14			1.11	.01					.05	1.08			.01		T	1.13								
DOUGLASVILLE	3.19									.78	.92						.76				.16		.43	.14								
EXPERIMENT	2.84						.04	.01		.82	.72						.47				.04	.02	.30	.42								
FRANKLIN 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENVILLE 2 NNW	4.45									1.98	.69						.35						1.27	.16								
HAMILTON 4 W	4.93						.05			.46	1.22						.72						.54	1.94								
JONESBORO	3.61						.83			.96	.60						.70						.52									
LA GRANGE	3.60						.02			1.00	1.35						.27				.06		.12	.78								
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	3.11						.21			*	.67						.61				.01	T	*	1.61								
NEWNAN	3.97						.22			.72	.98	.01					.49				.13	.01	1.35	.06								
TALBOTTON 1 NE	2.75						.20			*	.85						.60						.85	.25								
THOMASTON 2 S	3.81						.31			.76	.81						.44						1.42	.07								
WEST POINT	4.90						.08			.75	.78						.61				.05		1.26	1.37								
WOODBURY	4.31						.20			.27	1.54						.20	.10					.62	1.38								
* * * CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	2.82						.15	T		.28	.94						.46	T				T	.48	.51	T							
COVINGTON	3.26						.34			.71	.55						1.01				.07		.29	.17	.12							
DANVILLE	-						-			*	1.16						.56						.89	.11								
DUBLIN 3 S	2.18	.02					.26	T		T	.80	T					.54	.07			T		T	.47		.02						
EASTMAN 1 W	1.33						.13			.02	.50						.55	.02					.08	.03								
FORSYTH 6 NNW	3.00		T				.36		T	.79	.66						.22				T	T	.97	T								
GODFREY 3 NE	3.51						.40			.42	.85						.45				.05		.04	1.30								
HAWKINSVILLE	1.99						.27			T	.75						.60							.37								
IRWINTON 4 WNW	2.20						.25			.60	.50						.27						.58									
JULIETTE	2.58	T					.31	.02		1.05	.30	T					.16				.03	T	.09	.62	T							
MACON WSO AP R	2.43					T	.27			1.04	.06					T	.27					T	.79									
MILLEDGEVILLE	3.11						.28	T		.25	1.24						.41				.04	T	T	.89								
MONTICELLO	3.05						.32			.65	.66						.54				.09		.31	.48								
MOUNT VERNON 3 WNW	-						-			.25	.48						.45				-	-	-	-	-							
SANDERSVILLE	3.48						.21			.62	.73						.90						.67	.35								
SILOAM	3.82						.33	.01		.42	1.00						.85	.02			.02		.02	1.15	T							
SPARTA 3 NW	3.54	.01					.07			.30	1.04						.61					.02	.06	1.43								
* * * EAST CENTRAL 06																																
APPLING 2 NW	3.44						.41			.28	1.10						.75						.20	.70								
AUGUSTA WSO AP R	3.17						.42			1.50	.10						.53				T	T	.58	.04								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
FEBRUARY 1986

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.41						.26			T	.83						.32						T									
CLYO	1.47	.05					.32				.60						.37	.13														
DOVER	1.38						.29				.72						.37															
GIBSON	0 3.71						0 .40			.21	1.45	T					.81					T	.05	.79								
LOUISVILLE 3 S	2.32						.24			.45	.75						.07				T		.60	.21								
MIDVILLE	1.86						.28			.18	.67						.15					.02		.56								
MIDVILLE EXP STA	2.02						.30				.93										.14	.02		.63								
MILLEN 4 N	1.01										.47						.12						.42									
MILLHAVEN-WADE 2 SE	1.84	.35					.02			.12	.75						.20							.40								
NEWINGTON 2 NE	-						-			.50							1.00			T		T	T								
STILLMORE	1.22						.30				.65						.27															
SWAINSBORO	1.86						.24				.90						.38						.32	.02								
WARRENTON	6.78						1.60	T		.18	1.34						2.01							1.65								
WAYNESBORO 2 NE	2.59	.15					.20			.16	.76			.01			.35	.06						.90								
SOUTHWEST 07																																
ALBANY 3 SE	1.02						.31				.59							.12			T											
AMERICUS	2.14	.20					.26	T			.83				.01		.66				.02			.16								
BAINBRIDGE INT PAPER CO	2.78						.19				1.32						.02	.43			T			.37	.45							
BLAKELY	.77	.02					.18				.47							.05			.02			.03		T						
CAMILLA	1.77						.45				.83							.22							.04	.23						
COLQUITT 2 W	1.20						.30				.40							13							37							
CUTHBERT	1.36						.22			.11	.50						.40				02		.06		.05							
DAWSON	1.03						.24				.45						.26							.08								
DONALSONVILLE 1 S	1.59						.22				.61							.17			.02			.12	T	.45						
FORT GAINES	.76						.24				.42						10															
LUMPKIN 2 SE	1.69						.25			.10	.53						.16				.03		.62									
MORGAN 1 W	-						-				.58																					
MORGAN 5 NW	.99						.12				.45						T							42								
PLAINS SW GA EXP STA	1.97						.25				.76						.65				02	T	29									
PRESTON	2.51						.27				.71						.63				.05	.01		.84								
THOMASVILLE 4 SE	2.98						.11				1.47						.48							46		.46						
SOUTH CENTRAL 08																																
ABBEVILLE	1.75	.35					.05				.60						.10	.65						.07								
ASHBURN 3 ENE	1.75						.12				.55						.75	.26					.06	.10								
CORDELE	1.27						.15			.05	.25						.65				.01			.08								
CRISP CO POWER DAM	1.66						.10				.35						.53	.56			.04											
DOUGLAS	1.83	.18					.22				1.33							.10														
FITZGERALD	2.48						.14				1.11						1.23															
HOMERVILLE 3 WSW	3.15						.09				1.03						.16							.61	93	33						
LUMBER CITY	1.90						.21			T	1.18	.02	T	T			.42	.07				T										
MOULTRIE 2 ESE	1.63						.24				.90						.06	.02							.41							
NASHVILLE 5 SSE	2.37						.15				.95						.50			.01					76							
QUITMAN 2 NW	-																															
TIFTON EXP STATION	1.92						.20				1.45	.02					T	.23			.02			.16	46	.97						
VALDOSTA 3 E	2.81						.04				.75						.4															
SOUTHEAST 09																																
ALMA FAA AP	1.68						.14				1.24						.30								35							
ATKINSON 2 E	1.89						.19				1.05						.30								.03	.62	.02					
BRUNSWICK	2.77	.41					.06	.01		.02	1.30	.02						.30						T	.10	.45						
BRUNSWICK FAA AP	1.95						.06				.97						.23	.12						T								
CLAXTON	1.61	.20					.25	.02			.81	.02						.31				T		T								
DOCTORTOWN 1 WSW	1.85						.20	.01			1.16	.03						.45														
FOLKSTON 3 SW	3.10						.36				.87							.37								1.39	.11					
FOLKSTON 9 SW	2.62						.01				.93								.23						.35	1.10						
FORT STEWART	1.36						.19	.02			1.00						.15															
GLENNVILLE	1.02		.01				.23		.01	T	.76	.01																				
JESUP 4 NE	2.71	.32					.80	.20			1.02							.37														
JESUP 8 S	1.20						.09				.63						.31							T	.17							
NAHUNTA	-						.10				-						-								.18							
PATTERSON	1.27										.55						.60		.02						.10							
SAPELO ISLAND	1.65									.49							.50	.50			T				T	.16						
SAVANNAH WSO AP R	1.29						.28			.37	.38						.26									T						
SURRENCY 2 WNW	1.52						.16				1.05						.29		.02													
WAYCROSS 4 NE	1.74	.04					.08		.02		.77							.33							12	.36	.02					
WAYCROSS WSMO	1.51						.07			.06	T						1.08							.14	.16	T						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	28	25	34	42	36	39	38	41	40	35	36	45	41	49	60	66	44	37	50	50	45	65	74	78	70	54	38	59	73			48.0
	MIN	15	15	19	23	18	22	22	24	29	29	17	18	20	20	22	23	19	16	22	33	40	40	51	44	38	22	18	28	35			25.6
CARTERSVILLE	MAX	25	35	40	39	39	37	41	39	39	35	43	42	49	60	66	64	36	51	50	48	65	74	78	76	69	44	58	73	72			51.3
	MIN	14	13	17	20	14	31	21	26	33	28	16	23	20	19	26	33	18	15	31	37	37	57	53	45	39	21	16	28	36			27.1
CEDARTOWN	MAX	29	39	43	39	39	38	43	42	40	40	46	43	49	62	68	60	39	55	55	52	67	75	82	72	65	45	59	75	58			52.4
	MIN	16	13	17	21	17	30	21	26	32	29	18	23	21	19	28	33	18	14	30	39	41	54	55	43	39	21	20	31	28			27.5
DALLAS 7 NE	MAX	28	27	37	42	37	38	37	43	39	36	38	46	44	48	60	68	54	38	52	51	47	65	70	80	70	56	39	59	73			49.0
	MIN	13	12	16	19	13	27	20	23	29	28	18	22	20	20	23	29	17	13	13	31	38	44	55	45	39	20	20	28	37			25.2
DALTON	MAX	27	25	31	40	34	38	38	39	39	35	32	44	39	49	59	62	39	35	49	51	49	63		78	67	67	36	58	75			46.4
	MIN	15	15	15	20	21	23	22	25	28	28	17	18	21	22	25	32	19	19	19	36	39	47		42	39	22	22	23	33			25.3
LA FAYETTE	MAX	30	27	32	39	38	39	40	38	40	37	36	46	42	52	58	61	42	37	52	51	46	65	77	80	71	55	40	61	76			48.6
	MIN	15	13	17	19	19	25	24	24	30	30	15	23	18	20	25	32	18	19	27	31	39	46	52	40	36	21	21	32	35			26.4
ROME	MAX	29	39	41	39	40	39	45	40	37	41	42	47	49	60	69	65	40	51	51	49	67	74	79	74	66	45	61	74	69			52.5
	MIN	16	14	18	21	17	31	17	26	31	29	18	25	20	19	27	34	18	16	30	38	38	52	49	45	38	23	18	29	37			27.4
ROME WSO AP	MAX	28	37	42	37	39	38	41	40	36	38	44	45	50	61	66	55	39	53	51	49	65	75	78	71	53	40	60	75	54			50.3
	MIN	17	17	19	20	17	26	23	27	32	26	18	25	21	21	28	27	20	16	30	39	39	51	51	45	34	23	18	29	38			27.5
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	33	29	38	42	40	40	36	43	39	35	43	45	44	47	60	62	55	38	49	50	46	64	68	78	70	55	37	56	73			48.8
	MIN	13	13	13	18	15	15	20	20	29	29	20	19	23	20	20	27	19	17	17	28	36	40	55	44	41	21	21	22	38			24.6
ATHENS WSO AP	MAX	35	40	44	43	45	37	48	40	35	41	47	50	48	64	69	62	45	51	53	49	65	67	79	75	62	45	60	76	65			53.1
	MIN	19	15	23	25	19	29	23	31	33	30	25	29	28	23	31	32	25	24	30	41	39	54	55	48	31	25	24	37	45			30.8
ATLANTA WSO AP	MAX	31	39	43	41	41	38	46	41	39	43	47	47	49	64	69	60	41	53	54	53	65	67	79	74	60	41	61	74	64			52.6
	MIN	15	14	21	25	25	27	23	31	33	29	25	29	28	33	40	29	20	21	31	40	43	57	59	48	29	22	27	38	43			31.2
BLAIRSVILLE EXP STA	MAX	27	24	34	40	35	38	36	36	38	37	37	45	37	47	57	58	43	33	45	48	46	72	70	73	73	50	32	51	68			45.9
	MIN	9	8	9	7	9	13	8	9	21	26	26	20	12	13	18	29	14	7	9	33	37	42	41	37	33	14	10	15	32			19.3
COMMERCE 4 NNW	MAX	38	36	40	50	44	46	41	40	38	43	47	46	48	46	60	56	52	45	49	54	53	65	71	79	74	51	45	64	73			51.5
	MIN	21	15	16	21	19	20	22	23	29	32	30	31	29	26	31	46	24	21	22	29	41	44	46	50	45	22	24	30	38			29.2
DAHLONEGA	MAX	34	25	37	41	38	41	36	42	38	35	43	46	44	46	59	63	54	41	46	49	45	63	69	75	71	56	37	55	69			48.2
	MIN	13	12	13	17	18	18	14	16	27	31	20	20	20	20	22	32	20	18	19	27	38	44	54	45	42	20	20	27	35			24.9
GAINESVILLE	MAX	32	28	39	42	42	42	37	44	41	36	44	44	48	47	62	65	45	42	49	51	56	65	70	77	71	52	39	58	72			49.7
	MIN	14	12	18	24	18	28	18	26	31	30	21	28	22	22	29	44	20	20	29	37	40	46	55	42	41	21	27	35	43			29.0
JASPER 1 NNW	MAX	25	37	42	38	37	37	42	38	34	40	45	42	47	60	65	60	48	48	47	47	60	73	76	70	59	43	57	70	70			50.2
	MIN	10	10	10	18	16	16	15	21	30	25	16	20	18	26	36	32	17	17	34	37	42	55	55	52	35	15	21	35	35			26.5
UNICOI STATE PARK	MAX													48	61	62	51	39	50	40	45	70	68	77	71	65	53	57	70	69			
	MIN													18	19	26	35	20	14	25	35	35	53	39	46	39	21	27	29	39			
U OF GA PLT SCIENCE FM	MAX	34	39	42	43	43	40	45	45	40	42	46	47	47	62	71	66	43	49	51	52	64	65	77	76	64	54	58	79	73			53.7
	MIN	16	13	21	24	18	30	20	29	32	33	24	27	27	26	34	38	23	22	28	39	37	52	52	48	42	24	23	36	44			30.4
WINDER 1 SSE	MAX	33	37	42	41	42	40	44	43	38	41	46	47	59	57	66	63	42	47	50	49	64	66	72	70	68	53	57	74	69			52.4
	MIN	12	9	24	23	20	24	15	24	31	32	20	22	24	27	30	38	20	17	27	36	34	48	40	43	40	18	17	29	40			27.0
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	27	38	40	38	39	35	41	40	36	39	46	45	47	62	62	58	39	46	51	47	68	68	74	68	68	47	53	70	68			50.3
	MIN	13	9	14	20	15	26	1	18	29	30	22	25	20	20	27	37	18	16	21	30	36	51	48	34	34	20	20	32	35			25.2
CORNELIA	MAX	30	38	41	41	39	34	45	39	35	42	44	46	44	63	63	59	42	45	45	45	64	65	77	73	65	43	56	70	67			50.3
	MIN	10	9	15	19	15	27	15	26	30	31	20	26	20	20	31	34	17	16	27	35	43	51	55	41	39	19	29	36	40			27.2
ELBERTON 2 N	MAX	36	37	41	41	42	40	45	44	40	43	47	50	48	60	67	64	47	49	54	51	68	69	79	75	70	55	59	75	73			54.1
	MIN	14	9	11	19	12	30	17	22	32	32	19	25	24	18	24	41	20	15	19	34	36	48	49	37	36	23	21	28	39			26.0
HARTWELL	MAX	42	46	40	36	36	44	45	45	40	45	46	48	50	62	66	55	52	45	52	50	69	70	74	79	68	58	68	68	60			53.8
	MIN																																
TOCCOA	MAX	32	41	43	40	40	35	45	37	39	46	46	46	45	62	64	56	48	47	49	47	67	67	79	75	69	46	57	71	68			52.0
	MIN	12		18	22	18	28	20	24	30	30	24	24	23	23	31	39	23	18	26	37	41	52	53	47	43	22	25	39	43			29.8
WASHINGTON	MAX	39	37	40	44	43	45	48	48	43	45	44	47	52	50	64	69	61	46	52	57	57	66	72	78	77	63	45	59	73			53.9
	MIN	17	14	11	22	17	16	22	22	24	27	25	26	27	24	24	30	24	19	18	23	38	42	46	47	47	25	25	25	35			26.3
WEST CENTRAL 04																																	
CARROLLTON	MAX	30	40	46	41	42	41	46	42	40	41	48	48	50	64	66	59	61	53	57	54	65	67	76	74			59	73	61			53.5
	MIN	14	14	20	22	28	28	24	28	31	32	20	24	26	31	35	43	18	14	26	37	36	47	52	38		18	22	36	35			28.5
COLUMBUS WSO AP	MAX	36	43	48	48	47	50	50	56	47	47	51	51	52	66	72	64	48	57	65	75	76	70	81	79	67	47	63	75	74			58.8
	MIN	22	18	26	29	27	32	26	33	40	34	29	31	34	28	34	36	27	21	34	51	52	60	57	52	38	29	29	35	44			34.8
EXPERIMENT	MAX	55	36	39	45	41	42	39	46	46	39	42	47	48	49	62	68	50	43	51		60	67	61	76	73	60	40	60	71			52.0
	MIN	16	12	20	25	22	27	22	23	29	31	24	26	27	28	32	38	21	17	24	31	44	51	56	46	44	22	24	30	46			29.6
GREENVILLE 2 NNW	MAX	35	40	45	46	49	42	49	49	51	44	52	51	51	64	70	65	53	54	61	66	69	68	72	78	76	62	62	73	72			57.6
	MIN	16	10	17	22	17	31	20	24	32	31	20	23	25	20	28	37	20	14	22	42	40	57	55	44		21			43			28.1
LA GRANGE	MAX	34	40	43	42	43	43	46	49	46	46	48	49	50	65	71	66	56	54	62	64	68	68	76	76	71	61	60	71	69			56.4
	MIN	20	15	23	24	19	31	24	26	34	35	23	24	27	20	29	36	21	15	29	43	48	58	54	44	47	23	24	32	45			30.8
MARSHALLVILLE	MAX				48	47	50	47	51	51		62	54	54	54	69	69	65	63	61	70	70	65	79	69	75	63	73	72	73			62.2
	MIN	22		30	33	25	45	29	22	33	39	32	24	32	22	31	40			30	47			51			26	35	39	40			33.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	32	40	46	43	43	41	46	48	45	43	47	48	50	64	72	63	52	55	59	56	66	65	76	74	70	52	61	73	67			55.
	MIN	16	13	24	24	22	32	21	28	33	31	21	25	26	24	33	36	19	18	31	38	43	57	56	44	43	21	21	36	43			30.
TALBOTTON 1 NE	MAX	59	44	49	47	45	46	50	53	50	45	54	55	55	47	74	67	46	56	64	70	72	69	77	80	67	70	55	74	73			59.1
	MIN	18	10	20	21	17	31	23	27	34	34	23	27	29	21	29	41	22	16	24	35	43	57	56	47	49	25	24	35	46			30.4
THOMASTON 2 S	MAX	40	46	48	52	48	44	52	55	52	46	55	53	54	68	72	68	52	58	66	68	70	67	76	80	77	60	63	74	76			60.0
	MIN	18	16	22	22	19	31	22	22	35	35	24	27	28	23	29	44	23	19	24	44	40	56	53	50	44	23	22	31	43			30.7
WEST POINT	MAX	58	35		46	55	46	49	52	46	46	52	54	51			72	57	56	61	70	71	65	79	78	62		47	64	73			57.8
	MIN	19	18	20	23	24	27	22	25	29	35	25	25	25	23	25	30	22	17	19	22	44	57	55	43	42	24	25	28	34			28.5
* * *																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	41	35	41	45	45	45	48	46	51	43	38	50	49	51	63	68	63	45	52	60	68	75	64	78	73	63	43	60	71			54.
	MIN	18	13	19	26	19	29	22	25	31	35	25	29	30	25	33	37	25	20	25	35	42	56	56	53	51	25	24	32	43			31.
COVINGTON	MAX	34	40	43	43	44	42	47	42	40	41	47	48	49	63	70	60	44	53	54	54	62	63	78	73	60	48	60	74	67			53.2
	MIN	16	11	19	23	18	31	22	28	33	33	23	26	27	22	29	37	22	20	29	39	39	54	53	46	44	23	20	34	47			29.9
DUBLIN 3 S	MAX	46	40	42	47	48	49	50	49	52	48	47	53	56	57	66	71	68	50	65	64	70	76	68	82	76	67	48	63	74			58.3
	MIN	19	15	17	20	17	19	22	21	23	34	26	27	28	25	26	31	28	22	23	28	42	54	53	55	56	24	23	24	37			28.9
EASTMAN 1 W	MAX	48	38	41	48	46	49	49	51	52	49	49	52	54	62	67	71	67	51	57	65	74	75	78	81	77	68	55	68	73			59.1
	MIN	21	18	23	27	23		25	27	30	38	28	31	33	32	35	45	30	25	31			58	61	61	58	27	27	40	48			34.7
FORSYTH 6 NNW	MAX		41	48	47	44	44	46	51	49	41	52	52	52	65	70	63	55	55	61	61	68	70	78	76	68	62	64	73	71			58.1
	MIN	18	10	17	25	15	32	32	21	35	33	23	24	26	19	27	38	21	14	20	41	37	55	52	43	50	21	22	30	46			29.2
HAWKINSVILLE	MAX	52	45	41	51	52	50	55	52	53	50	42	55	58	56	69	72	67	52	55	66	71	76	70	83	77		51	65	75			59.3
	MIN	18	15	18	21	18	18	21	22	26	36	23	24	28	26	26	32	26	20	20	30	46	55	56	55	56	26	22	26	39			29.3
IRWINTON 4 WNW	MAX	42	40	44	51	53	49	50	51	43	44	42	39	46	58	71	70					72	72	80	78	70	62	70	75	73			57.8
	MIN	18	17	26	29	28	32	32	30	33	32	30	28	31	29	28	31	26	25	28	48	42	56	61	52	50	25	30	38	39			33.6
MACON WSO AP	MAX	40	45	49	50	51	52	52	56	49	44	55	54	56	67	73	67	51	55	64	71	78	71	81	78	68	47	63	73	73			59.8
	MIN	20	17	22	26	20	33	24	28	41	32	28	30	33	26	32	37	30	21	28	50	46	61	58	54	38	27	26	39	45			33.5
MILLEDGEVILLE	MAX	44	37	42	48	46	46	45	48	52	42	40	53	53	53	65	72	65	48	56	61	63	72	64	81	79	67	46	63	75			56.1
	MIN	20	14	13	21	16	16	24	23	28	35	26	26	29	25	26	29	29	17	17	26	40	43	54	49	48	27	22	24	41			27.9
MONTICELLO	MAX	36	38	45	42	43	41	40	44	45	41	38	45	46	48	62	67	67	42	52	54	65	65	71	75	75	66	42	58	72			52.6
	MIN	16	14	15	21	21	21	26	27	30	33	23	24	28	28	29	34	24	20	28	29	39	46	55	49	45	23	24	27	41			29.0
SANDERSVILLE	MAX	37	39	45	43	44	46	46	49	47	42	51	51	54	63	67	65	46	51	59	62	71	68	79	76	71	60	60	72	71			56.4
	MIN	20	14	18	23	17	32	24	25	36	35	26	30	29	25	29	44	30	20	25	41	41	58	56	53	50	26	23	38	48			32.3
SILOAM	MAX	36	40	45	44	45	40	49	45	39	40	48	50	51	65	61	63	46	52	57	57	68	64	78	75	63	57	62	75	69			54.6
	MIN	17	11	20	23	18	31	21	28	33	31	24	27	28	27	35	41	23	22	26	41	39	56	53	48	45	24	25	37	46			31.0
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	38	36	39	42	43	44	40	45	47	40	48	48	52	53	62	68	60	54	50	59	60	68	66	78	77	67	45	70	74			54.2
	MIN	17	10	16	17	10	22	19	21	25	31	24	24	23	19	22	31	24	14	17	20	35	44	51	42	44	24	23	31	35			25.3
AUGUSTA WSO AP	MAX	38	40	43	44	44	40	47	48	42	49	50	55	54	64	68	68	45	51	59	62	68	67	79	76	68	47	61	73	61			55.6
	MIN	21	14	21	18	16	32	26	25	36	29	24	26	30	26	26	42	26	20	20	40	41	54	51	45	37	29	25	38	46			30.5
BROOKLET 1 W	MAX	40	39	44	45	47	47	47	54	51	48	52	56	59	64	69	68	61	52	63	67	74	77	80	75	72	67	60	71	72			59.3
	MIN	25	18	18	21	20	34	25	26	34	33	28	32	34	33	37	47	34	24	30	37	53	64	55	60	60	27	25	37	48			35.1
LOUISVILLE 3 S	MAX	37	39	44	42	44	45	48	49	49	45	50	51	54	63	65	68	50	50	59	62	70	69	78	77	74	62	61	71	68			56.7
	MIN	21	16	20	20	18	31	26	27	35	34	29	29	30	27	30	30	31	22	26	41	41	56	55	55	55	27	24	48	38			32.5
MIDVILLE EXP STA	MAX	44	32	36	49	55	47	47	49	40	40	51	51	54	57	65	60	50	54	65	62	64	73	73	69	78	69	65	61	71			56.2
	MIN	17	16	20	19	15	27	1	23	35	30	25	25	25	26	26			20	25	38	50	55	54	54	55	21	24	37	45			30.
MILLEN 4 N	MAX	40	43	45	44	45	48	48	54	47	47	53	57	60	66	71	65	58	54	54	64	71	64	82	78	72	60	60	75	69			58.4
	MIN	25	14	20	19	15	34	28	26	38	36	28	27	32	28	29	36	34	19	30	37	42	42	43	49	52	30	24	33	46			31.6
NEWINGTON 2 NE	MAX	46	40	43	45	47	44	47	50	56	51	54	56	57	64	67	66	58	49	67	66	75	76	81	75	74	68	59	70	69			59.3
	MIN	26	20	23	19	23	35	27	29	39	38	39	33	39	37	40	50	37	30	37	45	53	61	60	64	61	26	28	40	51			38.3
SWAINSBORO	MAX	42	41	43	46	46	50	46	54		45	52	56	58	66	70	69	62	53	63	70	78	73	83	79	69	65	62	75	72			60.3
	MIN	24	26	22	20	21	34	25	28	32	37	31	30	31	31	33	51	34	25	32	43	56	61	59	59	62	29	25	35	45			35.9
WAPPENTON	MAX	39	37	40	44	43	44	35	47	47	40	44	49	51	51	63	68	62	41	52	58	68	62	65	78	72	78		62	74			54.1
	MIN	21	15	14	14	20	18	18	21	30	34	29	26	25	28	28	30	28	24	24	24	30	41	41	40	40	35	34	24	24			26.9
WAYNESBORO 2 NE	MAX	42	38	40	44	44	45	41	48	51	42	46	51	54	59	64	69	67	46	51	61	65	70	66	79	76	68	47	61	71			55.4
	MIN	27	18	15	15	18	20	28	27	27	35	30	29	31	29	27	30	30	24	24	27	44	44	57	46	55	30	27	27	40			30.4
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	55		42	43	48	50	53	53	48	57	50	45	54	52		67	72		49	65	66	73	80	78	82	74	70	70	62			59.9
	MIN	20	20	19	16	18	20	20	22	31	27	38	24	33	29	35	32	32	28	21			49	56	56	63		26	21	22			29.9
AMERICUS	MAX	50	41	43	52	53	54	54	52	58	58	42	56	58	54	68	73	67	51	58	66	74	78	66	83	78	78	52	65	74			60.6
	MIN	20	17	18	24	25	26	26	26	32	36	27	27	31	29	32	34	27	24	26	32	49	52	60	60	55	27	27	30	37			32.3
BAINBRIDGE INT PAPER C	MAX	54	40	48	49	50	55	55	49	60	72	42	55	48	56	66	73	66	48	58	68	75	80	77	79	70	63	49	60	70			59.8
	MIN	23	21	21	26	24	25	26	28	32	40	30	31	37	40	40	42	30	26	30	30	43	56	57	65	60	30	25	30	44			34.9
BLAKELY	MAX	50	39	40	48	49	52	53	48	57	55	42	53	49	50	66	71	69	48	55	65	76	78	75	81	77	67	48	63				58.0
	MIN	23	20	20	24	28	28	26	26	32	40	29	29	34	38	38	38	27	27	27	34	52	58	60	62	62	28	28	28				34.5
CAMILLA	MAX	43	43	48	51	53	53	48	58	63	67	53	50	53	66	65	72	53	57	68	72	80	80	83	74	70	63	62	73	76			62.0
	MIN	23	21	21	29	25	39	27	29	35	40	31	34	39	45	47	33	30	27	33	47	58	57	64	63	60	30	28	38	49			38.0
COLQUITT 2 W	MAX	48	40	45	48	50	54	55	54	57	57	51	54	51	63	68	71	71	52	65	72	78	80	80	84	84	70	63	73	74			62.5
	MIN	19	22	22	26	26	29	27	31	33	29	29	34	40	35	39	46	29	28	34			57	65	60	59	30	27	27	48			35.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LUTHBERT	MAX		41	49	49	52	51	51	56	54	50	52	53	52	67	71	70	47	55	64	75	77	75	80	78	75	62	62	73	75			61.3
	MIN	21	19	26	30	27	34	25	30	42	37	27	32	35	33	36	43	26	25	33	49	57	62	62	61	54	27	30	40	50			37.0
FORT GAINES	MAX	39	39	47	47	51	50	51	58	55	52	51	50	51	64	68	70	46	54	65	75	77	75	79	79	72	73	62	75	74			60.3
	MIN	20	19	25	31	26	36	26	29	42	37	29	34	35	33	36	45	26	22	32	51	57	60	61	61	53	28	28	40	49			36.9
LUMPKIN 2 SE	MAX	49	43	50	49	47	52	50	56	54	55	53	54	54	68	73	70	49	55	64	76	77	73	81	80	77	62	63	74	76			61.5
	MIN	19	14	16	20	21	32	20	24	39	35	22	26	30			42	24	16	26	47	50	59	59	55	51	26	22	38	40			32.3
MORGAN 1 W	MAX	51	40	49	51	52	53	52		72	50	53	57	57	70	73	72	60	59	70	80	83	80	82	80	72	71	69	63	74	80		64.4
	MIN	22	20	23	32	31	41	30	35	43	41	32	32	42	41	40	39	32	33	34	51	60	61	62	63	60	32	31	42	51			39.9
PLAINS SW GA EXP STA	MAX	45	37	41	49	48	48	48	47	55	55	41	52	53	53	65	69	65	47	53	62	72	75	68	79	75	65	47	62	73			56.9
	MIN	19	16	19	24	25	27	23	25	31	37	26	27	31	30	34	36	26	25	27	32	49	58	59	59	53	27	27	30	40			32.5
THOMASVILLE 4 SE	MAX	47	42	49	48	54	54	54	58	70	68		57	54	70	72	70		59	66	69	78	79	80		69	64	61	72	75			63.0
	MIN	25	23	21	23	26	38	28	30	36		34	35	40	38	42		32	29	37	50	60	59	64		61	29	29	42	51			37.8
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	49	37	40	44	45	49	49	45	54	55	42	50	49	51	63	69	60	61	51	61	70	76	78	79	72	67	59	59	70			57.0
	MIN	22	20	22	28	26	31	26	28	33	38	30	34	36	38	38	42	29	27	33	38	51	58	62	65	61	28	29	36	49			36.5
COROELE	MAX	42	39	45	46	49	49	47	53	54	54	51	53	53	65	71	81	48	59	62	72	76	74	71	72	69	65	61	73	74			59.6
	MIN	21	19	21	23	23	33	25	22	41	39	27	30	33	29	34	33	29	24	33	46	58	56	55	56	65	29	27	43	47			35.2
DOUGLAS	MAX	56	39	40	45	50	52	51	47	54	63	43	54	53	56	65	70	58	50	55	65	72	78	80	84	72	72	49	60	72			58.8
	MIN	23	21	21	23	22	22	25	25	27	39	32	32	35	38	40	42	31	25	25	35	48	57	58	63	60	28	28	30	39			34.3
FITZGERALD	MAX	46	43	46	48	50	51	49	56	56	56	53	51	53	64	71	70	55	53	64	70	75	79	82	81	73	66	60	71	74			60.9
	MIN	22	20	23	29	26	37	26	30	41	38	32	36	38	40	41	55	30	27	33	48	57	61	63	60	62	29	32	41	52			38.9
HOMERVILLE 3 WSW	MAX	51	43	45	49	53	51	51	56	73	69	54	51	55	61	71	69	64	57	65	73	78	80	82	70	70	67	59	71	73			62.4
	MIN	27	23	23	26	26	39	27	29	40	42	36	35	40	43	43	48	33	28	37	45	60	57	65	61	61	32	30	36	48			39.3
LUMBER CITY	MAX	54	41	41	47	49	51	51	49	53	51	45	54	55	56	67	73	66	51	54	67	74	78	81	84	75	71	50	62	73			59.4
	MIN	24	19	21	23	20	25	25	25	30	36	30	29	33	33	35	37	34	22	26	37	46	58	60	63	62	29	27	31	43			33.9
MOULTRIE 2 ESE	MAX	40	41	45	49	51	54	49	57	71	64	64	50	53	65	74	71	51	56	67	71	81	80	84	75	74	63	61	72	74			62.3
	MIN	23	21	21	22	25	26	26	29	39	39	32	35	40	42	39	51	31	28	35	46	59	58	64	62	61	29	29	38	48			37.9
NASHVILLE 5 SSE	MAX	45	44	45	50	54	54	52	62	72	66	53	52	55	65	71	71	67	56	67	71	75	81	81	76	71	68	62	72	75			63.2
	MIN	24	22	21	25	26	36	26	30	45	40	35	34	39	40	40	50	32	27	36	45	52	65	64	61	51	30	28	36	44			38.1
QUITMAN 2 NW	MAX																																
	MIN																																
TIFTON EXP STATION	MAX	59	38	41	46	48	51	52	49	56	62	42	54	50	54	66	71	70	48	56	65	72	79	79	82	71	68	48	64	71			59.0
	MIN	22	21	21	24	27	30	26	27	31	39	30	32	36	38	40	44	30	27	32	37	52	58	60	64	61	29	29	33	43			36.0
VALDOSTA 3 E	MAX	46	43	46	50	54	53	51	54	74	66	55	50	59	72	70	70	48	58	67	70	78	78	78	72	69	64	59	71	75			62.1
	MIN	25	22	19	22	22	37	28	24	34	42	38	32	42	42	47	48	28	25	35	42	60	55	68	60	60	32	25	39	48			38.0
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	42	44	45	48	50	51	49	54	69	51	54	54	56	64	71	70	54	55	65	71	73	80	82	73	71	62	61	72	75			60.9
	MIN	26	23	22	26	26	39	28	25	41	40	32	35	38	44	43	54	35	28	34	41	58	54	62	62	60	31	25	33	46			38.3
BRUNSWICK	MAX	59	52	45	50	52	51	53	52	53	74	47	57	56	59	62	71	68	52	52	64	69	80	81	82	70	72		62	72			61.3
	MIN	32	25	24	27	27	31		30	38	46	35	36	36	44	48	47	31	33	38	44	49	56	58	61	60		32	31	43			39.3
BRUNSWICK FAA AP	MAX	40	43	45	50	47	53	46	51	64	60	51	54	58	57	62	67	48	49	61	65	71	78	79	76	72	56	60	72	71			58.8
	MIN	30	24	28	27	30	40	31	34	48	37	36	39	43	46	49	48	36	33	43	45	57	56	60	62	56	34	34	43	53			41.4
CLAXTON	MAX	50	40	41	42	48	44	44	48	50	72	46	53	49	56	63	70	67	47	53	64	68	77	80	83	81	74	58	63	73			58.8
	MIN	27	19	19	20	21	20	24	22	25	31	30	28	30	31	38	39	35	26	24	33	44	58	61	62	60	28	28	30	28			32.4
FOLKSTON 9 SW	MAX	51	44	49	52	56	55	53	58	76	54	55	56	57	60	73	73	70	55	68	72	80	82	83	83	70	70	61	71	75			64.2
	MIN	29	23	21	24	19	35	28	28	37	42	36	35	42	45	47	47	34	29	40	42	57	55	59	62	59	32	28	36	49			38.6
FORT STEWART	MAX	43	43	49	49	52	50	50	53	64	60	56	57	60	67	70	68	61	53	67	72	78	81	85	81	76	68	62	73	75			62.9
	MIN	29	21	22	25	25	37	28	28	41	39	32	30	40	42	43	49	37	29	35	44	54	57	60	64	51	31	29	40	51			38.3
GLENNVILLE	MAX	41	42	46	49	51	51	49	51	55	53	52	56	58	65	70	67	59	55	67	72	78	79	85	79	75	65	65	74	79			61.7
	MIN	28	21	21	22	23	38	27	27	37	39	30	32	30	39	33	50	38	27	34	44	57	59	63	63	62	29	28	36	50			37.5
JESUP 4 NE	MAX	42	43	43	52	54	48	48	52	60	56	56	58	58	62	65	68	60	53	66	70	80	80	82	76	74	68	62	70	74			61.4
	MIN	28	24	20	28	26	41	30	30	42	40	35	36	40	44	44	50	38	32	36	43	60	58	64	64	58	32	30	40	46			40.0
JESUP 8 S	MAX	42	41	46	48	54	50	49	54	73	70	53	53	59	66	71	69	59	54	67	73	79	81	83	75	73	69	60	72	76			62.7
	MIN	29	22	20	21	22	37	27	25	38	39	30	30	38	45	40	45	34	25	35	39	54	53	58	61	68	28	24	35	48			36.9
NAHUNTA	MAX	46	44	48	50	53	52	53	56	54	58	55	55	58	64	71	70	68	55	65	74	78	79	78	71	71	70	65	72				61.9
	MIN	29	24	21	23	24	34	29	27	28	29	31	33	32	32	44	46	34	27	32	41	59	57	49	67	45	32	27	39				35.5
SAPELO ISLAND	MAX	55	43	42	45	47	46	47	48	53	53	51	56	58					50	57	62	73	70	74	74	75	71	59	73	71			58.1
	MIN	28	24	26	28	28	29	28	30	36	34	31	36	46	40	40	38	36	31	40	45	51	51	52	54	56	31	29	35	49			37.3
SAVANNAH WSO AP	MAX	39	41	44	47	48	45	48	51	57	52	53	56	58	65	68	67	46	50	66	67	76	77	82	76	75	51	60	71	67			58.7
	MIN	26	21	24	26	24	38	28	30	40	33	30	34	40	38	41	46	32	31	38	44	54	61	62	64	51	32	29	41	49			38.2
SURRENCY 2 WNW	MAX	44	40	46	48	51	51	50	53	57	54	53	55	57	67	71	71		56	66	73	77	78	88		78	68	61	72	73			61.4
	MIN	26	20	19	24	21	38	26	24	38	38	30	30	37	35	31		36	23	32	39	56	56		65	62	27	28	38	44			34.9
WAYCROSS 4 NE	MAX	51	41	44	47	51	54	55	51	57	75	45	57	54	59	65	74	71	51	58	68	75	80	82	83	73	72	51	63	72			61.3
	MIN	27	22	19	19	23	24	25	23	23	39	32	32	34	37	41	41	34	24	24	37	41	51	51	61	60	33	26	26	38			33.3
WAYCROSS WSMO	MAX	40	43	47	50	54	53	53	56	73	46	55	53	58	64	72	71	51	56	66	74	80	80	82	72	73	54	62	72	76			61.6
	MIN	26	21	19	21	22	36	23	23	41	42	35	31	35	41	41	39	32	23	34	40	52	56	61	59	49	29	25	35	40			35.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
FEBRUARY 1986

STATION	DEPTH	TIME	DAY OF MONTH																												AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																																
	2	MAX	52	46	47	51	52	50	53	52	55	46	45	56	53	54	62	64	61	56	57	64	60	70	64	76	73	71	61	66	73			58.3
		MIN	35	34	34	35	35	35	36	35	36	42	37	37	37	37	37	41	38	36	36	36	48	53	59	57	56	39	38	39	45			40.1
	4	MAX	50	42	42	46	48	45	49	48	50	44	43	51	48	50	56	59	58	51	52	57	56	64	60	71	68	65	56	60	66			53.6
		MIN	38	34	34	36	36	36	37	36	37	41	37	37	38	38	38	41	39	37	37	37	48	51	59	57	56	41	40	40	44			40.7
	8	MAX	50	44	41	43	44	42	46	44	46	44	44	48	46	47	50	52	54	47	48	50	52	57	58	64	65	63	54	56	58			50.2
		MIN	43	40	39	41	40	39	40	40	41	44	40	41	42	42	42	44	44	42	41	41	49	51	57	57	60	49	47	46	48			44.5
CALHOUN EXP STATION	(IN)																																
	4	MAX	40	37	35	35	38	36	37	40	38	36	39	40	41	42	45	46	46	42	43	43	44	49	56	58	58	54	47	48	54			43.7
		MIN	36	35	35	34	35	35	35	35	36	35	34	35	36	36	36	38	38	37	36	37	41	43	49	50	50	43	40	39	42			38.3
EXPERIMENT	(IN)																																
	2	MAX	47	45	44	48	47	41	41	48	46	41	46	47	48	47	55	57	51	50	52	51	50	54	56	66	66	60	53	54	57			50.6
		MIN	34	33	33	36	35	35	34	33	37	34	36	35	35	36	35	39	44	35	34	37	43	47	54	52	50	39	38	38	41			38.3
	4	MAX	47	44	45	47	44	41	41	47	46	41	46	47	46	47	52	54	53	49	50	50	50	54	55	62	62	53	61	52	55			49.7
		MIN	39	37	38	40	39	39	38	37	40	41	39	39	39	40	39	43	41	40	38	42	46	48	54	55	53	44	43	42	45			42.0
	8	MAX	49	44	45	45	45	43	43	45	45	44	45	45	45	46	46	50	52	48	48	48	49	52	55	59	59	57	51	51	53			48.5
		MIN	44	41	42	42	43	42	42	42	43	44	43	42	42	43	43	45	37	43	43	44	47	48	52	55	54	50	47	47	48			44.8
HAWKINSVILLE	(IN)																																
	4	MAX	54	51	51	51	51	49	51	51	54	49	46	51	51	51	55	60	58	54	55	56	56	62	60	69	65	66	59	59	61			55.4
		MIN	45	43	41	42	41	40	44	41	44	40	44	41	43	44	45	46	48	45	44	44	51	54	55	57	59	52	49	47	49			46.1
HOMERVILLE 3 WSW	(IN)																																
	4	MAX	54	47	48	45	49	48	52	50	61	60	53	57	55	52	55	65	61	56	57	59	67	67	70	74	67	67	60	59	66			58.0
		MIN	40	37	37	37	37	36	39	38	38	41	45	44	44	45	47	49	44	40	40	43	49	57	56	62	63	45	44	43	45			44.3
JESUP 4 NE	(IN)																																
	4	MAX	52	55	55	58	58	50	56	57	59	60	62	59	51	65	70	60	56	59	70	70	77	79	80	79	80	79	76	76	75			64.9
		MIN	40	35	35	36	36	45	37	37	37	37	37	40	44	45	45	45	42	48	40	47	47	47	47	46	48	44	46	46	50			42.4
MIDVILLE EXP STA	(IN)																																
	4	MAX	50	49	47	45	45	46	56	51	40	40	50	52	50	53	55	60	60	58	54	55	54	60	71	69	64	64	53	53	61			54.0
		MIN	41	40	40	39	36	38	40	40	35	30	40	41	41	42	42	38	38	41	39	40	46	50	50	54	56	45	41	42	44			41.7
TIFTON EXP STATION	(IN)																																
	2	MAX	61	56	57	51	59	59	53	60	59	60	47	62	54	45	68	74	65	65	65	73	72	72	81	83	71	81	74	72	77			64.7
		MIN	35	34	35	35	34	34	35	35	36	43	38	37	40	40	44	44	38	36	35	38	50	59	58	64	63	43	43	43	46			41.9
	4	MAX	58	52	53	48	53	53	48	54	53	55	48	58	51	51	62	67	61	58	58	64	58	75	73	76	73	73	67	67	70			59.9
		MIN	39	38	38	38	38	38	39	39	40	45	42	41	43	45	47	47	43	40	40	42	51	58	60	64	63	48	42	47	50			45.0
	8	MAX	57	51	50	47	50	50	52	52	51	53	51	54	52	51	58	61	58	57	54	58	59	65	67	70	67	69	63	62	65			57.0
		MIN	45	42	41	42	42	41	43	43	43	47	44	43	45	48	49	49	48	45	45	46	51	58	59	62	63	55	52	50	53			48.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
FEBRUARY 1980

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
x x x NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.13	x	x	.22	.05	.01	.00	.10	.18	.15	x	x	.37	.22			-
	WIND	83	57	43	29	41	35	47	47	17	51	41	30	28	13	13	35	84	36	22	29	9	36	50	58	43	102	38	48	94			1259
x x x NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-	-	-	-	-	-	-	-	-	-	-	.13	.09	.07	.11	-	.14	.13	.10	.04	.02	.05	.14	.27	.21	.26	.11	.25	.22			-
	WIND	202	93	52	74	44	43	114	73	97	81	53	85	82	35	34	146	154	61	73	58	57	93	88	73	105	273	105	120	90			2658
	MAX	-	-	-	-	-	-	-	-	-	-	44	45	45	55	68	58	44	45	47	47	58	62	73	71	64	56	52	65	67			-
	MIN	-	-	-	-	-	-	-	-	-	-	32	32	32	34	38	42	30	31	34	39	40	54	54	50	41	30	31	37	45			-
x x x SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	-	-	-	-	-	-	-	-	.10	.06	.06	.11	.07	.08	.09	.08	.12	.09	.05	.10	.10	.11	.16	.29	.08	-	-	-	.18			-
	WIND	117	83	22	15	53	63	76	34	80	69	47	39	30	30	23	57	127	52	65	46	98	74	99	80	68	151	52	65	118			1933
	MAX	-	-	-	-	-	56	-	54	55	56	42	56	49	50	63	70	65	56	58	65	68	75	72	79	68	-	-	-	68			61.3
	MIN	-	-	-	-	-	30	-	34	30	38	35	31	34	33	39	43	34	29	31	32	46	57	55	62	60	-	-	-	47			40.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
FEBRUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CALHOUN EXP STATION	SNOWFALL																															
	SN ON GND						3			2																					
CARTERSVILLE	SNOWFALL						1.2																				T					
	SN ON GND						1																				T					
CEDARTOWN	SNOWFALL						.6			T																	T					
	SN ON GND									-																						
DALLAS 7 NE	SNOWFALL						1.0	.1		T	T																T					
	SN ON GND						1	T	T	T	T																T	T				
DALTON	SNOWFALL						2.0			3.0	2.0																					
	SN ON GND																															
LA FAYETTE	SNOWFALL						1.5	.5		2.5																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROME	SNOWFALL	-																														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROME WSO AP	SNOWFALL					T	T			.2																						
	SN ON GND					T		T	T																							
	WTR EQUIV																															
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	SNOWFALL						2.0																				T					
	SN ON GND						-	-	-		-	-	-								-				-	-	-	-	-	-		
ATHENS WSO AP	SNOWFALL					T	3.0		T	T															T							
	SN ON GND						3	T																								
	WTR EQUIV																															
ATLANTA WSO AP	SNOWFALL					.3	1.4		T	T	T																					
	SN ON GND						1																									
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	5	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COMMERCE 4 NNW	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DAHLONEGA	SNOWFALL						-																									
	SN ON GND																															
GAINESVILLE	SNOWFALL						3.1																									
	SN ON GND						3																									
JASPER 1 NNW	SNOWFALL						3.0																				.5					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U OF GA PLT SCIENCE FM	SNOWFALL						3.8																									
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINDER 1 SSE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL						7.0			5.0																						
	SN ON GND						-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CORNELIA	SNOWFALL						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARTWELL	SNOWFALL																															
	SN ON GND						3	-	-	-																				-	-	
TOCCOA	SNOWFALL						3.5			4.0																						
	SN ON GND	-														-	-	-	-	-	-	-	-									
WASHINGTON	SNOWFALL						-																									
	SN ON GND						3																									
WEST CENTRAL 04																																
COLUMBUS WSO AP	SNOWFALL					T																										
	SN ON GND																															
NEWNAN	SNOWFALL						-																									
	SN ON GND						2	-	-	-	-																				-	-	
CENTRAL 05																																
COVINGTON	SNOWFALL						3.0																									
	SN ON GND						3																									
MACON WSO AP	SNOWFALL					T	.4																									
	SN ON GND						T																									
	WTR EQUIV																															
MILLEDGEVILLE	SNOWFALL						3.0																									
	SN ON GND						3																									
SILOAM	SNOWFALL						3.5																									
	SN ON GND						4	-	-																					-		
EAST CENTRAL 06																																
APPLING 2 NW	SNOWFALL						-																									
	SN ON GND						-																									
AUGUSTA WSO AP	SNOWFALL						4.2																									
	SN ON GND						4																									
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
FEBRUARY 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WARRENTON	SNOWFALL						-	-																							
	SN ON GND						-	-																							
WAYNESBORO 2 NE	SNOWFALL						2.0																								
	SN ON GND						-																								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BELLVILLE	0787	09	EVANS		32 09	81 58	185				C	MRS GRACE F HEARN
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS BETTY E LANGSTON
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVINS		32 10	81 54	188	7A	7A			W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOLES		2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S		2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS		2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER		2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S		2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2		2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W		2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON		3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N		3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY		3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY		3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT		3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT		3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO		3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD		3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW		3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW		3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW		3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES		3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART		3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2		3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE		3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON		3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE		3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE		3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON		4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL		4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE		4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST		4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW		4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW		4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM		4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW		4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER		4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP		4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE		4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S		4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN		4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO		4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE		4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON		4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON		4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE		4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE		4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON		5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA		5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S		5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY		5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE		5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP	R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE		5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE		5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER		5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE		5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA		5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE		5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N		5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE		5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC		5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA		5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO		5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W		6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW		6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE		6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW		6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS

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STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAHUNTA		6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE		6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE		6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN		6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N		6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON		6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON		6879	08	ATKINSON		31 18	82 50	205			C		COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA		7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON		7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL		7468	09	BRYAN		31 57	81 18	20			C		SAMUEL C DAVIS
RINGGOLD		7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME		7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD		34 10	85 16	700			C		JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD		34 21	85 10	637	MID	MID	C	HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP	R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7AC	HJ	NATL WEATHER SERVICE
SILOAM		8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK		33 19	83 01	530		8A	C		MRS ANNIE B GARRETT
STILLMORE		8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW		8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN		34 58	84 13	1795			C		MRS INEZ HAMPTON
SYLVANIA		8517	06	SCREVEN		32 45	81 39	254			C		LLOYD H BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE		8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK		8657	02	UPSON		32 58	84 14	800			C		CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION		8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA		8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK		8935	02	WHITE		34 44	83 43	1475	5P	5P	C		UNICOI STATE PARK
U OF GA PLT SCIENCE FM		8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES		30 52	83 20	265			C		RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON		9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON		9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS		9169	02	OCONEE		33 52	83 26	750			C		AGRI RESEARCH SERVICE
WAYCROSS 4 NE		9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO		9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE		9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT		9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE		9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY		9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

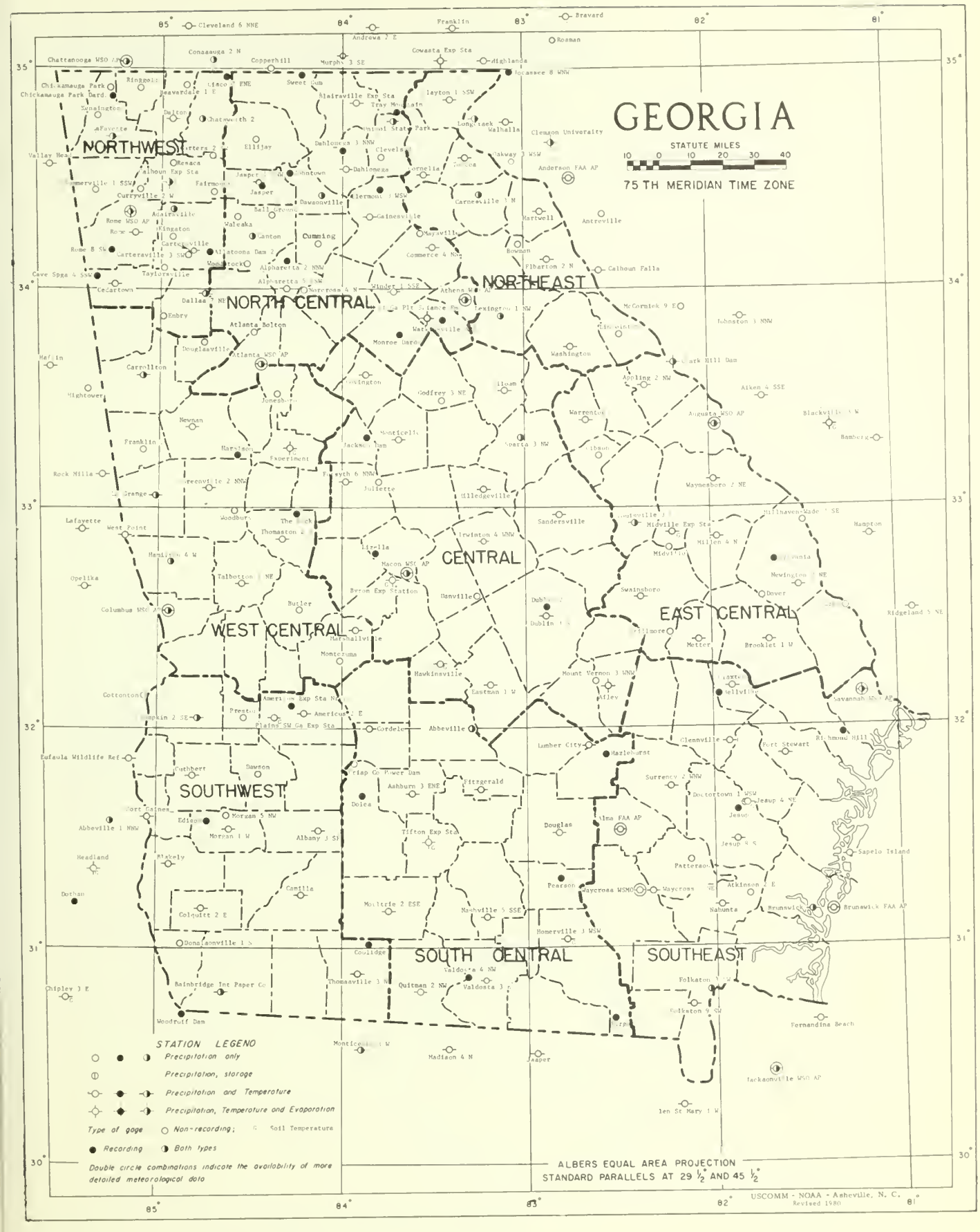
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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MARCH 1980 VOLUME 84 NUMBER 3

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	FOLKSTON 9 SW	87	DATE	28+
LOWEST TEMPERATURE:	8LAIRSVILLE EXP STA	-3	DATE	03
GREATEST TOTAL PRECIPITATION:	DAHLONEGA	19.70		
LEAST TOTAL PRECIPITATION:	FOLKSTON 3 SW	5.78		
GREATEST 1 DAY PRECIPITATION:	GREENVILLE 2 NNW	6.00	DATE	08
GREATEST TOTAL SNOWFALL:	2 STATIONS	3.3		
GREATEST DEPTH OF SNOW OR ICE:	HARTWELL	4	DATE	02

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	33	0.9	8.9	26++	31	21	72	79	60	61	3	3	4	5	3	1	19	-	7.3
ATLANTA WSO AP	35	1.1	12.5	38++	30	21	70	81	62	59	3	4	8	3	1	2	21	52	7.5
AUGUSTA WSO AP	28	0.7	8.1	29++	30	21	82	85	61	66	2	2	6	5	1	2	18	-	7.1
COLUMBUS WSO AP	1	0.2	7.7	23++	31	18	82	88	62	61	3	4	5	4	5	0	21	-	7.3
MACON WSO AP	23	0.9	9.1	31	SW	21	79	87	62	65	1	2	9	6	1	1	20	60	7.3
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	9	4	2	0	5	20	-	-
SAVANNAH WSO AP	26	1.2	8.1	35	NW	21	79	80	58	64	2	4	7	4	2	0	19	40	7.4

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1980

STATION		TEMPERATURE													PRECIPITATION								
											NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		58.4	35.5	47.0		72	25+	10	3	554	0	0	1	9	0	14.89		3.51	8	.0	0		14	10	6
CARTERSVILLE		61.3	38.2	49.8	- 2.1	75	9+	10	3	465	1	0	1	8	0	12.70	7.07	1.80	12	2.8	2	2	13	10	6
CEDARTOWN		63.3	38.5	50.9	- 1.2	79	8	9	3	435	3	0	1	8	0	15.68	9.71	3.00	8	2.0			15	11	5
DALLAS 7 NE		58.5	36.5	47.5		76	9	8	3	536	0	0	1	8	0	12.79		2.20	21	3.3	2	3	17	7	5
DALTON		57.5	36.1	46.8	- 3.5	77	9	10	3	555	0	0	2	8	0	14.61	8.71	2.68	8				15	9	7
LA FAYETTE		58.7	35.9	47.3	- 2.8	79	9	10	3	540	0	0	1	7	0	14.73	8.60	3.26	8	.0	0				
ROME		62.1	39.1	50.6	- 1.9	76	16+	10	3	442	3	0	0	6	0	17.98	11.74	3.95	8				13	9	6
ROME WSO AP	R	60.1	37.6	48.9	- 1.6	78	8	9	3	493	1	0	1	7	0	16.04	9.87	3.33	7	.2	T	3+	11	7	5
DIVISION				48.6	- 2.4											14.93	8.94			1.4					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		58.0	33.6	45.8		76	9	8	4+	589	0	0	1	12	0	13.86		1.98	21				16	7	6
ATHENS WSO AP		60.8	41.1	51.0	- .8	75	8	11	3	430	1	0	1	5	0	10.00	4.30	2.03	28	3.3	2	3	13	9	4
ATLANTA WSO AP	R	62.8	41.3	52.1	1.0	78	8	11	3	399	4	0	1	4	0	11.66	5.82	2.98	28	2.7	1	3+	14	6	3
BLAIRSVILLE EXP STA		55.2	31.2	43.2	- 2.4	71	9	- 3	3	665	0	0	2	19	1	13.00	6.97	2.84	8	3.0			15	9	5
COMMERCE 4 NNW		59.9M	36.7M	48.3M		72	9+	11	3	516	0	0	1	7	0	13.79		1.93	13				16	10	6
DAHLONEGA		57.3M	34.2M	45.8M	- 3.2	72	9	6	3	560	0	0	2	11	0	19.70	12.50	3.95	18						7
GAINESVILLE		58.5	37.4	48.0	- 2.8	73	9	10	3	522	0	0	2	8	0	15.47	9.20	2.51	8	1.0			18	9	6
JASPER 1 NNW		58.5	37.6	48.1	- 1.8	75	8	5	3	519	0	0	1	7	0			3.00	8					10	6
UNICOI STATE PARK		60.6	36.9	48.8		73	10	11	3	497	0	0	1	8	0										
U OF GA PLT SCIENCE FM		62.2	39.5	50.9		75	9+	9	3	431	0	0	1	8	0	11.11		2.40	28	.0	0		13	8	4
WINDER 1 SSE		60.9	33.2M	47.1M		71	9	5	3	552	0	0	1	11	0	12.76		1.97	29				14	9	4
DIVISION				48.1	- 2.4											13.48	7.37			2.0					
NORTHEAST	03																								
CLAYTON 1 SSW		59.0	34.4	46.7	- 1.7	70	10+	10	3	557	0	0	1	13	0	16.17	8.68	3.15	17	1.5			12	9	6
CORNELIA		58.5	36.4	47.5	- 2.0	72	8	5	3	532	0	0	1	9	0	17.11	10.67	2.88	21				16	8	6
ELBERTON 2 N		63.8M	37.4	50.6M		73	10	10	3	427	0	0	1	9	0	11.14		1.73	21		0		14	8	5
HARTWELL		62.7M	41.4M	52.1M	.8	72	10	11	3	407	0	0	1	8	0			2.45	8		4	2			
TOCCOA		60.3	38.1	49.2	- 2.9	72	22+	11	3	481	0	0	1	6	0	17.60	10.79	2.85	13	1.5			16	9	6
WASHINGTON		61.0	35.9	48.5	- 4.2	73	11	9	4	502	0	0	1	7	0	10.34	4.88	2.05	13				15	8	3
DIVISION				49.1	- 1.9											14.47	8.21			1.5					
WEST CENTRAL	04																								
CARROLLTON		62.6	39.0M	50.8M	- 1.2	77	8	10	3	434	2	0	1	8	0	13.22	7.17	2.83	13	.0	0		15	8	6
COLUMBUS WSO AP	R	66.7	44.0	55.4	.0	81	8	16	3	301	11	0	0	4	0	11.20	5.17	1.79	12	1.0	T	3	14	9	5
EXPERIMENT		60.4	39.1M	49.8M	- 2.8	75	21+	11	3	467	0	0	1	4	0	11.00	4.93	2.38	8	.0	0		14	6	4
GREENVILLE 2 NNW		68.4M	37.8M	53.1M		78	20	10	3	350	1	0	0	8	0	13.15		6.00	8	.0	0		10	6	3
LA GRANGE		66.5	40.5	53.5	- 1.0	80	20	13	3	349	1	0	0	6	0	13.87	7.54	2.30	13+	1.5	2	2	15	7	5
MARSHALLVILLE																									
NEWNAN		64.8	40.0	52.4	- 1.2	75	8	11	3	384	2	0	1	6	0			1.77	13	2.0	2	2			
TALBOTTON 1 NE		68.5	41.2	54.9	- .2	80	8	12	3	318	12	0	0	6	0	12.20	5.35	3.25	8	.0	0		13	7	4
THOMASTON 2 S		68.4	39.7M	54.1M		78	23+	13	3	341	5	0	0	5	0	9.46		2.71	8	.0	0		11	6	2
WEST POINT		64.4	39.3	51.9	- 2.9	80	21+	13	3	405	5	0	1	6	0	11.04	4.71	2.90	8	.0	0		14	6	4
DIVISION				52.9	- 1.4											11.89	5.76			.5					
CENTRAL	05																								
AILEY																									
BYRON EXP STATION		61.4	41.1M	51.3M		82	20	12	3	429	5	0	1	5	0	12.10		3.95	13	.0	0		16	7	5
COVINGTON		63.5	40.4	52.0	- .8	76	8	12	3	398	2	0	1	5	0	10.00	3.94	1.93	13	2.0			12	9	3
DUBLIN 3 S		66.6	39.7	53.2	- 3.7	80	31	14	3	363	5	0	1	6	0	10.41	5.14	2.21	13	T	0		13	9	3
EASTMAN 1 W		67.6	45.4	56.5	- .8	78	31+	15	3	267	10	0	0	3	0	10.01	4.78	2.15	13	.0	0		13	10	2
FORSYTH 6 NNW		66.2	40.4	53.3		77	20	12	3	360	5	0	0	8	0	D13.10		3.50	8	1.4			14	7	3
HAWKINSVILLE		69.3M	42.5	55.9M	- 1.1	80	21	15	3	271	10	0	0	4	0	D11.48	6.35	2.65	13	1.5			13	7	5
IRWINTON 4 WNW		66.5	41.8	54.2		75	23+	10	3	330	0	0	0	3	0	D12.80		2.60	8	2.0			15	9	5
MACON WSO AP	R	65.6	43.7	54.7	- 1.8	77	8	14	3	321	8	0	1	5	0	11.90	6.75	3.52	12	1.1	T	2	17	8	2
MILLEDGEVILLE		64.3	38.4M	51.4M	- 2.1	77	11	13	4+	429	2	0	1	6	0	12.77	7.72	3.15	13	1.0	T	3	14	9	4
MONTICELLO		61.9M	38.4	50.2M	- 3.4	72	11+	12	3	452	0	0	1	4	0	11.72	5.76	2.20	13	.0	0		15	8	4
SANDERSVILLE		65.0	42.3	53.7		75	30	14	3	347	5	0	1	5	0	13.45		4.08	8	2.8			13	7	5
SILOAM		64.0	41.1	52.6	- 1.6	75	10	9	3	378	1	0	1	4	0	11.13	5.24	2.22	13	2.5	2	3	14	8	4
DIVISION				53.3	- 2.0											11.74	6.28			1.2					
EAST CENTRAL	06																								
APPLING 2 NW		62.8	34.9	48.9		73	18+	6	3	490	0	0	1	11	0	11.73		2.70	13						
AUGUSTA WSO AP	R	64.4	40.6	52.5	- 2.1	78	30	12	3	385	2	0	1	5	0	11.92	7.25	3.45	12	1.1	1	3	14	8	3
BROOKLET 1 W		68.0	44.4	56.2	- 2.2	81	30	15	3	278	11	0	0	3	0	8.52	4.15	1.41	18+	.0	0		14	6	4
LOUISVILLE 3 S		67.1M	42.4	54.8M	- 1.5	79	30	14	3	304	6	0	0	4	0	D12.70	7.65	2.60	8	1.0			13	9	4
MIDVILLE EXP STA		67.4M	41.8	54.6M		79	31	10	2	285	2	0	0	4	0	13.51		4.90	13	.0	0		10	7	3
MILLEN 4 N		65.2	41.3	53.3	- 3.8	80	31	14	3	358	0	0	0	5	0	12.13	7.54	3.00	13	.0	0				
NEWINGTON 2 NE		67.9	46.3M	57.1M		80	30	13	3	259	8	0	0	3	0			3.50	13	3.0	3	2			6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MARCH 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	68.7	45.0M	56.9M		83	30			249	12	0	0	3	0	9.89		3.10	13	.0	0		13	6	3
WARRENTON	62.4	39.0	50.7	- 3.8	72	31+	11	4	433	0	0	1	6	0	012.87	7.44	2.98	13	1.5			12	9	5
WAYNESBORO 2 NE	64.0	41.2	52.6		80	31	17	4+	381	2	0	1	5	0	13.51		3.63	13				13	8	4
DIVISION			53.8	- 2.6											11.86	6.98			.8					
SOUTHWEST 07																								
ALBANY 3 SE	68.5	42.9M	55.7M	- 3.2	81	21	10	4	299	10	0	1	5	0	11.70	6.21	2.21	13	.0	0		13	7	5
AMERICUS	67.5M	42.9	55.2M	- 1.9			14	3	308	6	0	1	4	0	10.71	5.30	2.78	13	.5			15	7	3
BAINBRIDGE INT PAPER CO	69.0	46.4	57.7		78	25+	17	3	231	7	0	1	4	0	8.67		1.67	30				12	9	3
BLAKELY	67.9M	44.4M	56.2M	- 2.3	81	21	17	4+	266	12	0	1	4	0	12.87	6.74	3.20	13	.4					4
CAMILLA	72.1	48.5	60.3	- .1	84	20	17	3	162	22	0	0	3	0			3.08	13					6	4
COLQUITT 2 W	71.5	48.6	60.1		83	21	17	3	170	25	0	0	3	0	13.22		3.42	8	.0	0		11	7	4
CUTHBERT	69.6	46.6	58.1		79	20+	15	3	225	22	0	0	3	0	12.16		2.55	8	.0	0		15	11	3
FORT GAINES	70.1	45.9	58.0	- .2	79	20	18	3	225	16	0	0	3	0			2.28	13	T	0				5
LUMPKIN 2 SE	69.6	43.2	56.4		80	9+	13	3	277	17	0	0	5	0	7.96		1.41	30	T	T	2	12	7	3
MORGAN 1 W	71.5	49.0	60.3		82	8	21	3	183	41	0	0	3	0					.0	0				
PLAINS SW GA EXP STA	65.0	42.9	54.0		78	21+	14	3	340	8	0	1	4	0	9.75		2.25	13	.8			14	6	3
THOMASVILLE 4 SE	M	M	M		80	20	19	3			0	0	3	0	8.91	3.24	1.88	13	T	0		10	7	4
DIVISION			57.5	- 1.5											10.66	4.96			.2					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	65.7	45.2M	55.5M		78	21	16	3	295	3	0	1	3	0	8.94		2.32	13	.1	0		11	6	3
COROELE	69.8	45.3	57.6	- .5	80	20	15	3	243	21	0	0	3	0	10.08	4.67	1.72	13	.0	0		13	7	3
DOUGLAS	69.4	44.6	57.0	- 1.0	82	31	18	4+	255	14	0	1	4	0	11.57	6.62	3.60	13	T	0		12	7	4
FITZGERALD	70.4	47.8	59.1	- .2	81	8	17	3	200	27	0	0	3	0	9.17	4.16	2.51	13	.0	0		11	6	3
HOMERVILLE 3 WSW	73.7M	49.0	61.4M		85	28	19	3	148	38	0	0	3	0	8.01		2.85	13	.0	0		13	4	2
LUMBER CITY	68.8	44.0	56.4		83	31	17	3	277	19	0	1	5	0	9.09	4.08	2.89	13	T	0		13	4	3
MOULTRIE 2 ESE	71.6	48.0M	59.8M	- .3	84	20	17	3	184	27	0	0	3	0	9.70	4.28	1.79	8				14	5	4
NASHVILLE 5 SSE	72.2	48.2	60.2		81	28+	18	3	163	21	0	0	2	0	9.70		2.35	13	.0	0		14	6	4
QUITMAN 2 NW	72.4M	48.1M	60.3M	.4	83	21	18	3	167	30	0	1	4	0	8.46	3.28	2.35	30	T	T	3	8	6	4
TIFTON EXP STATION	67.5	46.5	57.0	- .8	80	21	16	3	247	9	0	1	3	0	12.07	7.03	3.05	13	.0	0		13	5	5
VALDOSTA 3 E	72.4	48.1	60.3		82	28	18	3	172	36	0	0	4	0			1.76	13	.0	0			6	3
DIVISION			58.6	- .1											9.68	4.54			T					
SOUTHEAST 09																								
ALMA FAA AP	69.9	47.9	58.9	.6	84	30	18	3	208	28	0	0	3	0	12.94	8.05	4.90	10	.0	0		12	5	3
BRUNSWICK	70.1M	48.7M	59.4M	- 1.8	83	31	21	3	200	31	0	1	3	0	6.45	2.42	1.92	30	.0	0		9	4	2
BRUNSWICK FAA AP	67.0	51.4	59.2		79	30+	22	3	197	22	0	0	3	0	6.45		2.34	13	T	T	13	10	3	2
CLAXTON	68.9	42.9	55.9		82	31	16	3	286	11	0	1	4	0	8.53		1.67	13	.5			11	7	3
FOLKSTON 9 SW	77.3M	49.6M	63.0M		87	28+	21	3			0	0	3	0	6.38		1.81	30				8	6	2
FORT STEWART	70.9	48.0	59.5	.2	82	20	19	3	191	26	0	0	3	0	9.73	5.15	4.07	13	T	0		11	6	3
GLENNVILLE	70.9	47.5	59.2	.2	84	30	17	3	204	33	0	0	3	0	8.65	4.07	3.10	13	.0	0		9	6	3
JESUP 4 NE	72.1	49.5	60.8		84	25+	20	3	172	45	0	0	3	0	10.88		3.70	13	.0	0		11	5	3
JESUP 8 S	72.1M	46.3M	59.2M		84	20	18	3	202	24	0	0	3	0	10.68		3.31	13	.0	0		12	4	3
NAHUNTA	74.2	47.0M	60.6M		85	20	21	3	166	41	0	0	3	0	9.02		2.50	13	.0	0		14	7	2
SAPELO ISLAND	65.9	49.1	57.5		80	30	20	3	238	13	0	0	3	0	9.50		3.86	13	T	0		9	4	3
SAVANNAH WSO AP R	66.5	47.6	57.1	- .9	81	30	20	3	257	19	0	1	4	0	7.75	3.34	1.97	12	T	T	2	13	6	2
SURRENCY 2 WNW	72.5	47.9M	60.2M		82	30+	17	3	178	39	0	0	3	0	9.89		4.00	13	.0	0		12	4	3
WAYCROSS 4 NE	71.7	44.5	58.1	- 1.3	85	29	15	3	221	15	0	1	4	0	9.00	4.19	3.20	13				11	5	2
WAYCROSS WSMO																								
DIVISION			59.2	.2											8.99	4.52			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																															
ADAIRSVILLE	16.43	.30	.23	.03		1.05			3.80				.17	1.53				2.05	3.75		.59	1.73			.49	.31			1.18	.67	.25	
BEAVERDALE 1 E	15.58		.45			.75	.10		2.70	1			.27	1.91	.02			.82	1.43		1.30	3.72			.70				1.53	.28	.05	.05
CALHOUN EXP STATION	14.89	.06	.31	.01		.71	.27		3.51	T	.01		.27	1.91	.02			1.25	1.13		.81	1.83			.62	.08			1.29	.61	.19	T
CARTERS 2 SW	14.02	.09	.52	1		.80	.26		3.32	T			.25	1.48	.03			.94	1.28		.70	1.89			.60	.04			1.00	.62	.20	T
CARTERSVILLE	12.70	.12	.17			1.35		.60	1.41		.07		1.80	.88	.02			1.77	.17		.58	1.58			.69				1.46		.03	
CARTERSVILLE 3 SW	15.20	.21	.48	.03		.93	.38		3.85	.08	.10		.36	2.13	.04			.87	.90		.38	1.90			.60	.09			.93	.62	.32	
CEDARTOWN	15.68	.10	.50			.95			3.00	.03	.08		.43	2.47		.02		.93	1.00		.57	2.28			.50	.20			1.42	.82	.38	
CHATSWORTH 2	12.56		.35			.62	.09		2.82		T		.21	.92	.03			.80	1.50		.83	2.20			.45	.06			1.15	.35	.16	.02
CHICKAMAUGA PARK	17.28		.12			1.00			1.92				.11	1.10				1.10	2.82		1.15	4.70			1.07				1.62	.39	.13	.05
CURRYVILLE 2 W	16.62	.12	.18	.02		.70	.27		3.58	.04	T		.24	2.37	.03			.86	1.95		.72	2.15			.65	.14			1.60	.71	.24	.05
DALLAS 7 NE	12.79	1	.30	.17		.86	.24		2.11	.03	.02	.05	.20	1.74	.03			.43	1.33		.22	2.20			.44	.12	.02	T	.90	1.03	.20	.15
DALTON	14.61	.02	.48	T		.92	.15		2.68	.02	.01		.22	1.19	.02			1.18	1.52		1.10	2.41			.71	.10			1.35	.36	.14	.03
EMORY	12.69	.06	.50			1.01	.22		2.07	.03	.05		.27	1.88	.02			.80	1.10		.22	1.55			.40		.02		.70	1.34	.40	.05
FAIRMOUNT	15.48		.48			1.02	.44		2.96				.22	1.72				.67	2.64		.56	2.08			.73	.20			.70	.81	.25	
KENSINGTON	17.47	T	.34	T		.87	.23		2.70	.02	1		.26	1.39				1.14	2.18		1.07	4.43			.85				1.53	.46	T	
KINGSTON	-	.09	.48	-		.93			3.28	.61	.11		.23	2.31	T			.62	2.78		.34	2.22			.59	.32			.91	.94	.28	
LA FAYETTE	14.73	.02	.35		T	.79			3.26		T		.28	1.60	.02			1	1.32		2.14	2.18			.75				1.65	.25	.12	
RESACA	14.56	.08	.50			.85			2.76		T		.80	1.55	T			1.63	.72		.76	2.26			.56				1.56	.35	.18	
RINGGOLD	16.89		.38			.92	.12		2.34			T	.21	1.25				1.26	2.19		1.04	4.32			.93				1.54	.34	.05	
ROME	17.98	.45	.14			1.25			3.95	.06	.02		2.25	.69				3.10	.13	.03	.79	1.71			.84				2.25		.32	
ROME WSO AP R	16.04	.34	.04		.08	.86		3.33	.40		.03		2.41	.11			.03	2.83		.08	2.41	.03	.03		.76			.16	2.01	.03	.07	
SUMMERVILLE 1 SSW	16.87		.60	T		.78	.12		4.14				.47	2.00	T			1.73	1.30		1.16	2.03			.70	.03			1.23	.45	.13	
TAYLORSVILLE	-		.18			-			4.39					2.64					1.52			2.62			-	-	T			1.80	
NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	13.86	.03	.31	.04		1.02	.38		1.96	.43		.03	.19	1.96	T			.15	1.37		.12	1.98			.37	.42	T	.01	.99	1.59	.44	.07
ATHENS WSO AP	10.00	.18	.12			1.00		.65	1.15		T		1.56	.06				.67	.05	T	.52	.73			.59		T	.09	2.03	.13	.47	
ATLANTA BOLTON	13.30	.05	.36			.89	.17		2.61	.47		.05	.21	2.12	.04			.03	.71		.09	1.87			.26	.41	.03		1.07	1.38	.36	.12
ATLANTA WSO AP R	11.66	.19	.27		T	.89		.84	1.71	.02			2.27	.02				.55	.07	T	.38	.19	T		.37		.01	.39	2.98	.25	.26	
BALL GROUND	17.19	.10	.42	.01		1.25	.49		3.03	.58		.02	.18	2.20	.04			.53	2.58		.26	2.10			.58	.41			.98	.99	.34	.10
BLAIRSVILLE EXP STA	13.00		.09	.20		1.05	.15		2.84	.12	.01	.05		1.32				.66	1.78		.35	2.05			.71	.11			.73	.58	.19	.01
CANTON	16.57	T	.18	.42		.56	1.02		3.85	.20	.05	T	.28	2.22	.05			.82	1.33		.39	1.90			.68	.19			1.03	.98	.38	.04
CLEVELAND	17.74	.02	.33	.13		1.15	.36		2.75	.11			T	2.10	.10			.50	3.41		.24	2.44			.62	.57			1.00	1.32	.38	.21
COMMERCE 4 NNW	13.79		.10	.43		1.12	.23	T	.90	.60		T		1.93				.23	1.63		.19	1.62			.55	.39		T	1.39	1.81	.65	.02
CUMMING	15.63	.04	.19	.16		1.20	.32		3.70		.05	.03	.32	1.62	.05			.36	1.22		.22	2.32			.65	.27			1.09	1.25	.27	.30
DAHLONEGA	19.70	.14	-	.69		1.26	.33		3.07	.19			T	2.09	.06			.45	3.95		.33	2.62			.65	.67			1.25	1.42	.38	.15
DAWSONVILLE	17.80	T	.40	.08		1.30	.44		3.40	.44			T	1.77				.54	3.50		.30	2.34			.57	.50			.81	.98	.31	.12
ELLIJAY	15.53	.05	.48			1.12	.12		3.48	.02		T	.22	1.39				.94	1.61		.78	2.43			.69	.10			1.33	.59	.18	T
GAINESVILLE	15.47	.10	.39			1.40	.25		2.51	.67		.08	.48	1.36	.05			.45	1.15		.42	2.35			.43	.56			1.40	.82	.48	.12
JASPER 1 NNW	-	.10	-			1.30	.82		3.00					2.10				1.05	2.50		.45	2.55			.75	.30			.80	.70	.25	
MAYSVILLE	14.33	.12	.23	.14		.96	.41		1.95	.65				1.98				T	1.53		.15	1.80			.23	.75			1.05	1.73	.53	.12
NORCROSS 4 N	16.55	.03	.48	.06		1.21	.52		1.97	.63		42	.30	2.34				.20	1.50		.10	1.60			.48	.69		T	1.60	1.61	.58	.23
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	11.11	.10	.16	.05		1.33	.03	.05	2.08				1.66	.19	.05			.51	.25		.31	.72			.54			.01	2.40	.02	.61	.04
WALESKA	17.92	.20	.48	.05		1.16	.33		3.05	.38		.04	.20	2.62	.05			.66	2.93		.28	2.12			.62	.42			.95	.92	.36	.10
WINDER 1 SSE	12.76		.40			.91	.30		1.96	.76		.05	.18	1.57				.02	.95		.02	1.42			.31	.49			.82	1.97		.63
WOODSTOCK	14.09	.09	.14	.09		1.22	.27		2.72		.03		.37	1.90	.03			42	1.15		.22	2.24			.38	.37			1.16	.97	.32	
NORTHEAST 03																															
BOWMAN	11.99		.36	.03		.67	.52		1.30	.85				1.32	.02				1.18		.08	1.77			.28	.60			.83	1.58	.45	.15
CARNESVILLE 3 N	-		-	.31		-	.32		-					1.95					1.63		-	1.84			-	.80			1.20	1.83	-	.65
CLAYTON 1 SSW	16.17	.06	.24	.02		1.19			2.79				.71	.96	.04		3.15		.32	.02	.92	2.20			1.09				1.95		.48	
CORNELIA	17.11	.04	.44	.15		1.00	.35	.02	2.61	.39				2.26	.04			.23	2.58		.22	2.88			.41	.55			.96	1.46	.44	.08
ELBERTON 2 N	11.14	.02	.27	.25		.32	.80		1.43					1.34					1.13		.04	1.73			.25	.55			.70	1.70	.45	.16
HARTWELL	-	.25	.60			.85			2.45		-	-	-	-				.80	.20		.85	2.20			-				2.10		1.00	
LEXINGTON 1 NW	11.05	.15		.25			1.10		1.45				.30	1.50	.20				1.20		.15	1.10			.20	.30			.90	1.75		.50
LINCOLNTON	10.35	.10	.10	.21		.66	.36		1.07	.55			.11	1.94					1.17		.06	.54			.20	.22		.02	.90	1.54	.57	.03
TOCCOA	17.60	T	.19	.22		.98	.30		2.58	.14				2.85	.08			.05	2.80		.10	1.86			.51	1.22			.61	2.44	.45	.22
WASHINGTON	10.34	.10	.05	.23		.27	.49	.01	1.32	1.10			.08	2.05	.01				.83	.01	.02	.74			.17	.33		.01	.88	.93	.56	.15
WEST CENTRAL 04																															
BUTLER	13.43		.11	.02		.14	.62		1.15	.43				3.46					1.82		.22	.90				.40		.38	.90	.98	1.90	
CARROLLTON	13.22	.07	.44	.24		.73			1.61	1.14			.36	2.87	T			.09	1.23		.23	1.13			.23	.46		T	.69	1.23	.46	.05
COLUMBUS WSO AP R	11.20	.38	.07		T	.42		.94	1.13	T		T	1.79	.07			1.13	.05	.07	.33	.75			.28		.50	.83	1.19	1.02	.25	
DOUGLASVILLE	12.21		.24			.94			1.39	.73				2.73					1.16		.16	1.16			-	.67			1.13	1.36	.46	.08
EXPERIMENT	11.00	T	.23	.02		.41	.20		2.38	.03			.17	2.18	T				1.13		.10	.24			.32	.11	T	.01	.94	1.91	.61	.01
FRANKLIN 2	11.24	.07	.22			.75	.08		2.22				1.75	.11	.01				1.07		.36	.96			.37	.17		.07	.94	1.31	.75	.03
GREENVILLE 2 NNW	13.15		.20			.17		.32	6.00				1.72				.67				.79				.30			2.10		.88	
HAMILTON 4 W	13.26		.14			.67			4.53				.30	1.06					1.62		.05	.62			.36		.37	.96	1.36	1.22	
JONESBORO	12.09		.22	.08		1.04	.28		1.13	.96			.33	1.66					1.27		.09	1.11			.35	.09			1.12	1.58	.74	.04
LA GRANGE	13.87	T	.32	.03		.44	.06		2.07	2.30			.38	2.30	T				1.30		.27	.24			.32	.27		.46	.54	1.72	.85	
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	10.07	.01	.03	.19		.14	.39		.59	.03	T			3.56	T				1.44		.28	.22				.32	.01	.27	.72	.60	1.27	
NEWNAN	-	T	.03	.39		1.00	.04		1.37	1.15			.23	1.77	.02				-		.23	.97			.29	.27		.03	.70	1.57	.76	.05
TALBOTTON 1 NE	12.20		.45			.40			3.25	.10			1.40	.70					.80		.20	.80			.20			.45	2.30		1.15	
THOMASTON 2 S	9.46	.02	.24			.55		.11	2.71					.82			.71		.56		.09	.45			.27			.08	.18	2.67		
WEST POINT	11.04	.05	.22			.42	.20		2.90	.02			.20	2.06					1.31		.15	.73			.27	.25		.29	.97		1.00	
WOODBURY	13.85		.25	.10		.25	.20		1.65	2.60			.20	2.55					1.35			.65			.25	.10			.90	1.95	.85	
CENTRAL 05																															
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	12.10	.01	.12	.10		.11	.25		1.21	.13			.06	3.95	T				.93		.38	1.19			.11	.27		.32	1.21	.62	1.13	
COVINGTON	10.00	.02	.15	.05		.90	.08		.93	.56			.09	1.93					.96		.03	.64			.38	.15		.03	1.05	1.50	.53	.02
DANVILLE	13.13			.09		.54			1.04	.11			2.80	3.40			1.05				.51	.30			.41				2.08		.80	
DUBLIN 3 S	10.41	T	.06	1.50		.02	.57		.55	.45	.05		.07	2.21					1.12		.15	.76				.16		.29	.91	.70	.84	
EASTMAN 1 W	10.01	.01	.01			.39	.65		.65	.24	.73		.67	2.15					.60		.30	.08			.01	.56	.09	.05	.92	.67	1.23	
FORSYTH 6 NNW	013.10	.240	.14			.52		.19	3.50				1.99	.86				.87	.34		.08	.39			.26		.07	T	2.52	T	.73	.40
GOOFREY 3 NE	10.34		.35	.03		.40			1.30	.85			.05	2.30					.95			.32			.33	.18		.02	.77	2.00	.45	.04
HAWKINSVILLE	011.48		.020	.15		.02	1.28		.47	.10		.23	.04	2.65	.03				1.63		.05	1.48				.40	1	.22	.85	.70	1.16	
IRWINTON 4 WNW	012.80	0	.20			.35	.30		2.60				1.50	2.00	.03		1.10				.57	.66			.34		.31	.86	.80	.10	1.08	
JULIETTE	12.82		.40			.08	.72		1.00	2.60			.10	2.75	.01				1.47	T	.07	.30			.10	.17		.14	.83	2.00	.08	T
MACON WSO AP R	11.90	.06	.17			.65		.26	1.28	.37		T	3.52	.15			.87	.11	.01	.30	.74			.32		.31	.92	.83	.26	.77	
MILLEDGEVILLE	12.77	.01	.11	.14		.11	.51		.78	2.17			.05	3.15	T				1.31		.08	.99			.01	.29		.14	.93	1.17	.77	.05
MONTICELLO	11.72	.10	.19			.38	.93		2.10				.12	2.20					1.50		.10	.50			.22			.12	.77	1.82	.67	
MOUNT VERNON 3 WNW	10.35		-	.40		.48	.35		.48	.40	.50			3.00					.97			.57				.41		.82	.47		1.50	
SANDERSVILLE	13.45	.02	.13			.42		.01	4.08				2.01	1.42				.07	.70		.22	.54			.37	.11		.10	2.23	.02	1.00	
SILOAM	11.13		.05	.29		.40	.29		1.00	.98			.13	2.22	.01				1.39		.05	.61			.23	.14		.02	.75	1.89	.68	
SPARTA 3 NW	11.43		-	.30		.15	.69		.93	1.20			.08	2.73	.01				1.61		.07	.70			.05	.11		.07	.81	1.23	.67	.02
EAST CENTRAL 06																															
APPLING 2 NW	11.73		.10	.35			.57		-	1.95			.17	2.70					1.87		.06	.90			.22	.11			.82	1.13	.78	
AUGUSTA WSO AP R	11.92	.19	.13			.39		.11	1.25				3.45	.17				.96	.07	T	.54	.58			.81		.09	.11	2.09	T	.98	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MARCH 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	8.52	T				.20	.57		.41	.14	.21		1.41	1.32					1.41	.03	.07	.28			23	18	.04	T	67	.31	1.04	
CLYO	8.34			.03			.65		.04	.24	.06			3.41					1.15		.05	.37				43		.06	43	.72	.91	
DOVER	10.35			.03			.56			.57	.03			4.57	.03				1.09		.35	.20				23		.10	92	.82	.85	
GIBSON	13.81		T	1.50		.06	.67		.53	1.09			.05	3.90					1.54		.04	.74			T	1.00		.03	.80	.83	.93	
LOUISVILLE 3 S	D12.70		D .10				.55		2.60				1.90	2.45							.95	.85			.35		15	.10	1.15	.75	.80	
MIDVILLE	12.30		.15				.65			2.74	.17			4.45					.34		.12	.81				.34		.28	95	.52	.78	
MIDVILLE EXP STA	13.51						.52	.03	3.29				.04	4.90					.74		.10	.81				43		.25	84	1.56		
MILLEN 4 N	12.13						.50		2.95				1.95	3.00					.52		.48	.50			.33			M	M	1.90		
MILLHAVEN-WADE 2 SE	D12.56			D .05			.35		.31	2.20	T		.08	4.90					.33		.05	1.02				.23		.28	.72	1.27	.77	
NEWINGTON 2 NE	-		D .30	.11			-		1.15	.08		T	1.00	3.50			T		1.35		.30	.27			T	.42	.04	10	1.05	40	1.25	
STILLMORE	10.11						.76		.22	.62			.08	4.34					.70		.04	.60				.37		.10	.57	.62	1.09	
SWAINSBORO	9.89					.32	.34		.69	.19			1.57	3.10					.05		.51	.27			.16	.04	.22	.02	1.33	.21	.87	
WARRENTON	D12.87	.03D	.15				1.07		.52	1.85			.07	2.98					2.05		.10	.87			T	.28	.08		72	1.30	.80	
WAYNESBORO 2 NE	13.51	.01	.02	.10		.10	.69		.44	2.21			.04	3.63					2.05		.06	.70				.40		.17	85	1.46	.50	.08
SOUTHWEST 07																															
ALBANY 3 SE	11.70		.18	.04			.42		1.95	.76	1.18	.47		2.21					1.27		.07	.26				.25		.08	57	19	1.80	
AMERICUS	10.71		.20	.02		.20	.64		.71	.62	.01		.15	2.78	.03				1.50	.02	.18	.35				.26		.30	.69	36	1.67	.02
BAINBRIDGE INT PAPER CO	8.67	.53	.17				.64		.62	.96	1.00			1.07					.71			.22						.07	.34	.67	1.67	
BLAKELY	12.87	M	.70	.02		.01	.89	T	1.98	.77	.37	.23	.01	3.20					1.39		.07	.40				.31		.14	.32	.28	1.78	
CAMILLA	-			-			.66		2.00	1.96	.12		.18	3.08					.73			.32	.14			.48			42	36	1.86	
COLQUITT 2 W	13.22	.30		.09		.05	.36		3.42	.93	.89		.09	2.24					1.26			.28				40			76		2.15	
CUTHBERT	12.16	.45	.07			.63	.21		2.55	.04	.96		.95	.51				.72	1.12		.27	.58			.54		.44	.05	.62	T	1.45	
DAWSON	10.91		.03	.10			1.98			.20	.12	.45		2.20					2.00		.16	.15				.73		.22	.62	.16	1.79	
DONALSONVILLE 1 S	11.96	T	.37	T			1.04	T	1.95	1.49	.29	.08		1.98	.02				1.02			.47				.36	T	.14	.39	.51	1.85	T
FORT GAINES	-		.77			.62			2.00	1.78				2.28					1.17		-				.82		.26		17	46	1.75	
LUMPKIN 2 SE	7.96	.24	T			1.25		T	T				.68	1.26					.83		.22	.60			.51		.31		.49	16	1.41	
MORGAN 1 W	-	.30				.40			.95	.30	.99		.40	-					.90			.47			.60		.20		.73		1.70	
MORGAN 5 NW	14.06			.34		.10	.58		2.34	.31	.77	.43	.04	3.50					1.90		.22	.26				.54		.24	.50	.23	1.74	.02
PLAINS SW GA EXP STA	9.75		.18	.01		.18	.48		.59	.75	.01	.08	.01	2.25					1.65		.11	.45				.20	.02	.25	.66	.36	1.51	
PRESTON	9.38	.01	.09	.22		.16	.46		.75	.69			.04	1.35					1.35		.28	.41				.35	.10	47	.54	.63	1.48	
THOMASVILLE 4 SE	8.91		T			.55	.12		.55	1.60	1.43		.05	1.88					.20			.26			T		.08	.02	.57		1.60	
SOUTH CENTRAL 08																															
ABBEVILLE	12.28			.05			.60		.65	.75	.15	.05		2.80					1.48		1.05	.90				.70		.15	.90	.55	1.50	
ASHBURN 3 ENE	8.94	.03	.01				.50				.99	.28		2.32					1.35		.49	.22				.25	.05	.05	.55	.20	1.65	
CORDELE	10.08			.08		.37	.20		1.25	.07	.64		.80	1.72					.79		.42	.49			.40		.24		.96		1.65	
CRISP CO POWER DAM	12.41			.11			.68		1.35	.13	.57	.63		3.72					1.53		.27	.15				.46		.16	.51	.32	1.82	
DOUGLAS	11.57		T	T			.77		.60	.12	1.55	1.43		3.60					.77	T		.23				.14		T	.39	.20	1.77	
FITZGERALD	9.17		.04			.06	.56		1.31	.13	.81		.32	2.51					.94		.28	.17			.08	.03		.01	.44	.06	1.42	
HOMERVILLE 3 WSW	8.01	.15	.11			.05	.21		.18	.40	.76	.01	.03	2.85					.50		.04	.28				.02		.13	.30	.12	1.87	
LUMBER CITY	9.09		T	T	T	.07	.42	T	.44	.20	.17	.35	.05	2.89	T	T			1.32	T	.02	.51	T			.18	T	.11	.35	.27	1.73	.01
MOULTRIE 2 ESE	9.70	.07	M	.06		.19	.42		1.79	.22	.39		1.30	1.42					.73			.20			.30		.16	.32	.31	.06	1.76	
NASHVILLE 5 SSE	9.70	.05		.14		.28	.26		.37	1.12	.30		.07	2.35					.58			1.45			.01	.17	.01	.10	.54	.42	1.48	
QUITMAN 2 NW	8.46			T			.52		.58	1.36	1.10			1.80					.40			.35							T	T	2.35	
TIFTON EXP STATION	12.07		.12				.25		1.45	.33	2.48	.24		3.05					1.02	T	T	.32				.26		.04	.40	.17	1.92	.02
VALDOSTA 3 E	-	.05	.13			.23	.16		.27	1.39	.64		.55	1.76					.52			-				.10		.21	.47	.02	1.61	
SOUTHEAST 09																															
ALMA FAA AP	12.94	.06	.06	T		.10	.38		.32	.16	4.90		.61	3.02					.63			.21				.03	.02	.10	46	.04	1.84	
ATKINSON 2 E	8.52		.30	.10			.25			.54		1.40		2.10					.47	.20		.10				.06		T	.30	.20	2.50	
BRUNSWICK	6.45	.02	.19				.22		.05	.70		.50		1.74					.47			.15						.02	.38	.07	1.92	.02
BRUNSWICK FAA AP	6.45	.11	.04			.02	T		.05	.17	.77		.32	2.34					.40	T	T	.18			.02	T	.02	.12	.15	.05	1.69	
CLAXTON	8.53		T	.10			.76		.06	.81	.03	.43	.03	1.67	.01				1.13	.03	.02	.63				.30		.05	.39	.55	1.50	.03
DOCTORTOWN 1 WSW	11.22		.06	.07			.44		.03		1.90	1.40	.02	4.23					.53			.27	.04						.34	.23	1.62	.04
FOLKSTON 3 SW	5.78		.36	.01			.09		.03	1.02	.68	.40		.56					.70			.18				.03		.01	.30	.05	1.36	
FOLKSTON 9 SW	6.38		.36						.05	1.30	.81			.65					.51			.63							.17	.09	1.81	
FORT STEWART	9.73	.02	T	.06		.03	.37		.10	.03	1.20		.30	4.07					.73		.03	.54				.15	.06		.50	.28	1.26	
GLENNVILLE	8.65		.05			T	.50		.19	.03	1.00		.81	3.10					.06			.30				.37	T	.03	.61	.05	1.55	
JESUP 4 NE	10.88		.10				.45			.05	2.24	.87	.05	3.70	.10				.56		.06	.26	.03			.06		.02	.28	.35	1.65	.05
JESUP 8 S	10.68	T	.10			.10	.37		.17	.20	2.71		.06	3.31					.55		.03	.18				.07			.33	.12	2.38	
NAHUNTA	9.02		.18			.10	.17		.56	.80	.79			2.50					.53			.13				.20	.20		.26	.50	2.10	
PATTERSON	-						.68		.10	.35	M	2.53	.04	3.30					-			.89				.30			.25	.10	2.50	
SAPELO ISLAND	9.50	.08	.14			46				.16	1.70			3.86					.29			.11							.71		1.99	
SAVANNAH WSO AP R	7.75	.05	T			.50		T	.10	.14	.73		1.97	.99				.14	.26		.06	.36			.06		.04	.19	.91	.10	1.15	
SURRENCY 2 WNW	9.89						.27		.25	.40	1.41		.37	4.00					.64			.28				.15		T	.38	.20	1.54	
WAYCROSS 4 NE	9.00		.27	.06			.28		.11	.85		.86		3.20					.80		.05	.18				.09			.23	.12	1.90	
WAYCROSS WSMO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	60	35	25	45	58	66	67	59	72	63	71	54	41	46	53	67	69	62	55	60	60	55	62	66	72	63	56	65	53	63	68	58.4
	MIN	33	15	10	14	28	32	35	43	42	35	41	35	35	35	27	28	43	37	30	35	46	37	32	38	42	43	41	47	47	50	44	35.5
CARTERSVILLE	MAX	52	30	44	60	64	68	68	75	75	70	67	50	43	52	69	70	66	60	59	55	55	61	65	69	69	62	64	61	64	67	67	61.3
	MIN	30	15	10	21	44	32	46	56	43	34	43	34	34	33	27	47	55	37	30	46	46	37	30	48	35	43	39	47	49	48	44	38.2
CEDARTOWN	MAX	52	32	46	60	66	69	66	79	72	71	67	54	55	48	71	72	65	60	61	65	63	65	69	74	70	56	67	62	65	70	69	63.3
	MIN	32	16	9	22	46	30	38	56	44	36	42	35	35	37	26	48	55	36	29	46	43	35	31	47	42	44	39	48	49	55	43	38.5
DALLAS 7 NE	MAX	57	35	23	44	58	62	69	62	76	65	70	56	38	45	53	68	70	63	56	58	61	56	62	65	72	63	58	64	53	64	69	58.5
	MIN	35	15	8	14	35	31	37	49	45	41	39	35	32	33	26	34	50	35	30	42	45	35	31	46	39	43	40	46	45	52	42	36.5
DALTON	MAX	50	32	25	41	58	59	65	60	77	61	72	51	44	48	52	67	67	60	60	61	59	55	60	66	70	61	55	65	55	65	63	57.5
	MIN	30	15	10	11	31	33	33	51	42	37	40	34	35	35	28	29	49	35	30	34	46	35	38	41	41	46	43	40	42	48	52	47	36.1
LA FAYETTE	MAX	50	35	28	44	58	63	69	61	79	64	73	54	45	46	56	70	60	61	61	60	60	56	53	66	62	65	62	64	58	68	68	58.7
	MIN	30	15	10	18	32	32	35	42	43	43	38	39	36	35	35	35	45	35	30	35	45	36	33	37	40	43	37	40	45	50	45	35.9
ROME	MAX	50	33	47	60	65	59	65	76	71	73	68	55	45	56	69	76	67	60	61	56	60	66	67	72	66	57	67	60	63	69	66	62.1
	MIN	32	15	10	27	44	34	43	59	43	36	42	35	36	35	27	42	54	36	30	46	46	37	33	48	40	45	40	47	48	56	45	39.1
ROME WSO AP	MAX	42	26	48	60	64	68	59	78	67	71	56	42	46	56	70	72	63	57	60	60	60	64	66	72	64	57	66	53	63	70	63	60.1
	MIN	25	16	9	23	41	33	39	54	38	36	40	36	39	31	26	41	51	34	29	47	41	38	33	48	42	44	39	48	49	50	45	37.6
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	59	35	24	46	56	60	67	61	76	65	70	58	37	44	53	66	69	64	58	60	61	55	62	64	60	64	60	63	49	66	65	58.0
	MIN	34	18	8	8	21	31	31	43	42	35	38	35	31	33	26	26	42	36	31	37	45	34	30	31	40	41	40	41	43	47	43	33.6
ATHENS WSO AP	MAX	47	28	50	61	56	68	60	75	71	73	62	46	43	58	68	71	68	64	62	57	64	70	66	61	68	59	62	53	65	61	67	60.8
	MIN	21	18	11	27	44	35	44	56	51	43	45	34	36	38	30	44	57	44	40	49	44	37	42	51	43	48	46	46	48	56	46	41.1
ATLANTA WSO AP	MAX	50	27	50	57	64	72	68	78	69	74	61	46	46	56	69	73	69	60	61	66	67	66	69	74	68	62	66	54	65	71	69	62.8
	MIN	26	15	11	30	43	34	46	60	47	48	45	34	35	36	37	45	58	38	40	50	44	36	42	51	43	46	47	46	47	56	45	41.3
BLAIRSVILLE EXP STA	MAX	58	30	20	45	56	54	67	62	71	61	69	48	42	50	48	65	59	57	52	57	59	48	58	63	58	62	57	61	50	67	57	55.2
	MIN	29	12	- 3	2	21	32	32	45	40	30	30	31	32	27	21	26	29	32	28	42	42	30	31	35	44	39	33	39	43	50	44	31.2
COMMERCE 4 NNW	MAX	65	45	30	51	59	63	72	61	72	62	70	64		48	49	58	68	61	65	61	61	63	70	62	54	69	57	60	55	65	57	59.9
	MIN	32	19	11	13	29	33	34	43	40		44	40	41	32	33	32	39	43	35	38	45	36	41	44	41	44	41	43	45	46	43	36.7
DAHLONEGA	MAX	64	32		47	55	52	65	57	72	65	69	54	40	43	54	64	65	57	58	58	57	52	65	63	54	66	59	63	49	65	56	57.3
	MIN	30		6	7	24	29	29	46	42	36	36	39	30	32	26	26	34	36	36	37	46	34	35	36	43	43	40	39	43	43	42	34.2
GAINESVILLE	MAX	66	29	28	47	57	56	69	59	73	68	70	57	36	45	54	67	68	61	63	60	58	60	66	65	59	67	60	63	58	67	58	58.5
	MIN	27	20	10	23	34	30	41	50	45	36	44	32	32	33	28	37	52	38	34	44	46	35	34	46	41	41	41	44	45	52	44	37.4
JASPER 1 NNW	MAX	55	29	43	55	55	67	58	75	68	70	65	48	44	53	65	65	63	59	57	55	55	61	63	57	63	60	62	55	65	62	63	58.5
	MIN	29	14	5	26	41	31	40	53	40	40	39	34	35	30	29	47	48	35	33	45	44	34	35	47	43	42	39	46	47	53	42	37.6
UNICOI STATE PARK	MAX	62	28	51	59	53	69	60	72	68	73	68	50	43	55	68	67	62	62	60	54	53	65	64	58	72	66	63	58	68	63	64	60.6
	MIN	28	18	11	22	38	30	34	53	45	33	41	33	34	33	25	40	51	38	28	44	43	37	32	46	48	42	37	44	44	52	41	36.9
U OF GA PLT SCIENCE FM	MAX	65	28	49	58	56	66	67	75	75	71	66	61	42	57	66	69	68	62	62	60	64	67	66	66	66	66	59	57	64	64	66	62.2
	MIN	26	19	9	26	42	32	42	53	51	42	45	32	32	36	30	42	55	41	37	46	48	35	36	50	42	47	43	44	44	55	44	39.5
WINDER 1 SSE	MAX	64	30	48	57	55	65	64	65	71	70	65	58	41	58	65	68	67	60	60	55	63	68	65	63	62	61	62	65	63	64	65	60.9
	MIN	18	19	5	20	38	30	33		46	36	30	28	27	30	22	39	49	34	30	41		34	33	36	34	36	43	40	52	48	33	33.2
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	57	26	49	57	52	64	62	70	70	70	65	50	40	53	64	63	60	59	58	55	57	65	65	59	68	66	60	56	65	63	61	59.0
	MIN	24	19	10	19	36	29	31	50	40	33	41	31	31	32	25	29	47	38	25	42	42	28	34	43	41	40	34	42	40	50	40	34.4
CORNELIA	MAX	55	27	47	54	53	64	61	72	70	69	65	49	40	55	65	64	62	63	58	51	50	68	62	56	67	63	60	53	65	62	64	58.5
	MIN	22	19	5	25	40	29	44	51	43	35	43	31	31	32	26	33	49	37	35	44	44	34	33	45	40	44	39	42	42	51	41	36.4
ELBERTON 2 N	MAX	60		45	60	57	66	64	71	72	73	70	57	44	59	67	70	70	64	64	62	65	71	69	65	69	65	61	60	64	63	67	63.8
	MIN	24	18	10	19	41	30	33	52	52	34	42	32	33	35	24	35	54	45	31	47	52	33	30	48	39	44	40	44	45	51	43	37.4
HARTWELL	MAX	50	30	55	60	65	58	60	70	68	72	68	62			64	60	68	60	66	64	68	70	65	62	64	60	62	65	65	68	68	62.7
	MIN	28	26	11		40	38	48	52	42		48						45	44		46	40	36		44	45	46	44	45	48	46	48	41.4
TOCCOA	MAX	53	31	48	56	53	64	64	72	72	70	67	50	42	58	65	68	62	63	62	54	53	72	70	56	68	65	60	56	66	63	66	60.3
	MIN	23	16	11	26	39	34	39	52	49	38	46	34	31	35	29	38	50	42	36	45	48	33	33	45	43	46	41	44	40	52	44	38.1
WASHINGTON	MAX	64	35	30	48	60	60	66	70	70	71	73	65	40	44	61	68	71	70	64	65	65	62	68	70	65	70	58	58	49	63	68	61.0
	MIN	35	18	10	9	28	36	34	46	57	41	42	38	33	35	27	27	28	47	33	34	50	35	33	37	42	41	43	42	44	47	41	35.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	51	32	49	58	65	73	65	77	72	72	65	50	45	59	63	70	64	67	60	68	66	63	69	72	65	60	64	59	63	70	65	62.6
	MIN	29	17	10		43	29	35	56	47	36	39	34	32	28	34	46	54	49	36	45	46	34	30	50	45	42	42	47	47	44	44	39.0
COLUMBUS WSO AP	MAX	58	36	49	60	72	74	72	81	73	76	69	55	54	62	71	70	73	62	72	79	69	70	74	74	72	57	65	57	65	76	71	66.7
	MIN	36	20	16	26	49	36	47	62	52	51	44	42	42	39	32	48	61	44	38	54	46	38	36	53	44	50	53	53	52	53	48	44.0
EXPERIMENT	MAX	62	36	23	39	56	64	70	65	75	68	74	62	38	46	55	66	67	70	58	63	75	58	65	68	71	67	57	67	57	62	69	60.4
	MIN	36	18	11	14	32	33	36		50	40	47	38	34	36	34	45	56	38	36	39	52	36	36	51	42	45	47	47	46	55	44	39.1
GREENVILLE 2 NNW	MAX	67		51	57	67	73	73	76	77	76	74	64	55	58	66	71	69	61		78	76	73	70	74	76	69	68	64	62	69	69	68.4
	MIN	34	16	10	23	48	29	37	54	54	36	42	35	32	34	25	44	55	37	30	42		34	30	47	40	44	40	47	47	44	44	37.8
LA GRANGE	MAX	61	35	48	58	69	71	66	76	74	75	71	61	48	58	69	70	69	63	68	80	76	70	72	74	72	70	68	64	64	70	70	66.5
	MIN	35	18	13	22	46	34	41	54	57	42	40	37	37	38	29	47	57	39	31	48	49	33	32	49	40	46	49	50	49	49	45	40.5
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NEWNAN	MAX	59	32	52	60	66	72	67	75	71	74	69	57	44	57	70	70	66	60	65	73	71	67	72	72	71	64	71	59	64	69	71	64.8
	MIN	32	18	11	25	45	32	44	58	49	42	42	36	36	35	32	44	49	37	36	48	47	36	37	50	41	45	45	47	48	53	41	40.0
TALBOTTON 1 NE	MAX	72	38	52	60	72	75	70	80	78	79	78	64	50	61	70	70	73	74	70	78	72	71	70	69	73	68	65	64	63	74	72	68.5
	MIN	34	20	12	18	46	34	42	61	60	44	47	37	37	34	27	41	59	42	30	52	53	39	31	40	45	43	53	48	48	57	44	41.7
THOMASTON 2 S	MAX	70	40	51	58	70	75	72	76	74	78	75	64	46	63	67	71	72	67	70	77	77	75	78	71	74	71	70	63	64	68	72	68.4
	MIN	40	22	13	20	44	34	41	60	59	42	44	37	36	37	31	37		39	34	50	52	37	26	36	43	46	50	49	47	43	42	39.7
WEST POINT	MAX	68	45	27	52	59	70	73	68	80	72	78	65	43	52	58	70	69	70	61	69	80	62	69	72	75	71	57	66	55	66	74	64.4
	MIN	43	21	13	14	24	34	36	41	56	44	41	40	39	36	32	44	52	40	32	40	53	35	33	42	42	45	50	51	50	50	46	39.3
* * *																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	71	44	25	48	58	66	67	69	75	71	72	65	42	47	56	64	62	70	59	82	72	59	67	69	63	68	53	62	49	59	70	61.4
	MIN	41	22	12	18	25	35	40		61	49	45	40	37	37	31	42	48	43	38	52	58	38	37	45	44	52	51	48	47	49	48	41.1
COVINGTON	MAX	58	30	51	61	63	71	70	76	70	75	66	56	45	56	69	73	68	62	64	63	64	67	69	69	68	66	64	58	62	68	68	63.5
	MIN	30	20	12	23	44	34	44	57	50	40	45	34	34	37	31	40	56	39	37	48	49	37	35	51	41	47	46	46	46	55	44	40.4
DUBLIN 3 S	MAX	75	45	29	50	64	68	71	72	76	74	75	72	50	51	63	70	75	77	68	71	78	67	74	77	68	74	58	68	60	64	80	66.6
	MIN	42	21	14	15	21	39	40	40	59	50	48	44	38	40	30	31	38	50	40	41	56	36	37	40	43	44	50	45	44	48	48	39.7
EASTMAN 1 W	MAX	75	49	41	56	63	68	72	76	74	71	71	70	48	55	65	71	72	76	69	72	78	66	74	77	68	71	64	66	62	77	78	67.6
	MIN	45	22	15	23	43	40	48	59	62	59	49	42	38	41	35	42	57	47	44	58	59	38	38	53	47	52	52	49	49	51	51	45.4
FORSYTH 6 NNW	MAX	64	34	51	59	68	72	71	76	76	76	70	58	46	58	69	70	72	63	67	77	74	69	72	70	70	68	70	60	61	71	70	66.2
	MIN	30	25	12	17	44	32	38	58	57	40	45	36	36	37	26	34	59	40	29	50	52	37	31	53	43	48	51	47	47	55	44	40.4
HAWKINSVILLE	MAX	77	50		52	63	68	72	76	77	77	78	72	50	53	65	70	73	77	67	73	80	72	74	77	77	73	59	67	67	67	77	69.3
	MIN	45	25	15	16	22	38	39	40	60	53	46	46	40	40	33	40	55	49	41	47	58	38	35	56	42	49	52	50	49	50	50	42.5
IRWINTON 4 WNW	MAX	70	36	48	49	58	61	62	73	71	74	75	63	49	60	70	75	74	71	75	73	75	73	75	71	70	69	65	65	67	72	71	66.5
	MIN	36	28	10	31	40	38	42	48	46	45	47	35	37	37	35	44	48	47	41	52	54	36	41	51	52	48	46	44	42	48	46	41.8
MACON WSO AP	MAX	54	30	50	61	69	71	71	77	72	75	69	55	50	62	67	73	75	65	70	76	69	71	73	68	71	57	67	57	64	73	72	65.6
	MIN	30	20	14	23	47	38	48	61	51	46	48	41	41	39	31	42	59	42	39	56	47	38	37	56	44	51	54	51	51	59	52	43.7
MILLEDGEVILLE	MAX	73	39	30	53	63	67	72	69	74	73	77	69	42	46	60	69	73	73	64	69	75	64	72	73	67	74	59	68	50	63	73	64.3
	MIN	39	21	13	13	19	35	35	46	60	40	45	41	36	38	28	29	38	45	36	37	55	37			45	45	49	47	47	48	47	38.4
MONTICELLO	MAX		48	28	48	55	62	63	67	72	68	72	64	40	43	64	66	69	69	61	68	71	64	70	68	67	68	68	67	58	60	69	61.9
	MIN	36	24	12	13	29	35	36	46	47	44	45	38	35	36	33	35	43	39	37	38	49	38	39	42	44	45	47	45	46	47	46	38.4
SANDERSVILLE	MAX	65	32	48	60	63	66	68	70	73	71	70	62	46	59	65	71	74	67	67	72	70	70	70	68	72	67	60	60	64	75	71	65.0
	MIN	32	21	14	20	41	37	45	58	63	44	45	36	36	39	29	36	57	47	36	51	57	37	33	52	45	48	51	46	47	57	52	42.3
SILOAM	MAX	60	29	50	61	62	69	69	72	72	75	71	65	42	59	67	70	72	64	66	69	66	70	69	66	68	60	63	54	62	70	71	64.0
	MIN	27	18	9	28	43	34	47	59	57	43	47	33	35	37	36	42	58	43	35	41	50	35	41	51	43	46	44	45	45	56	47	41.1
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	62	39	29	46	62	61	67	70	69	73	72	68	43	49	59	70	72	73	65	67	69	63	71	69	64	69	70	63	54	69	71	62.8
	MIN	30	15	6	11	23	32	36	45	48	35	42	35	32	34	23	37	34	45	28	40	50	31	28	41	40	42	39	42	44	50	45	34.9
AUGUSTA WSO AP	MAX	46	28	48	60	64	70	72	70	76	74	71	50	47	61	68	72	76	67	70	67	68	72	70	64	72	60	67	54	62	78	71	64.4
	MIN	22	20	12	19	36	40	47	57	48	42	45	37	39	37	28	39	56	41	34	52	45	35	38	52	44	46	46	46	49	54	52	40.6
BROOKLET 1 W	MAX	52	36	47	63	64	69	78	73	73	70	72	64	51	60	67	71	78	74	71	77	75	68	70	73	72	66	64	75	75	81	79	68.0
	MIN	36	20	15	18	41	47	43	58	61	56	48	34	39	41	34	39	55	54	42	53	57	37	40	50	48	50	55	46	49	56	53	44.4
LOUISVILLE 3 S	MAX	68		49	63	63	64	69	69	73	71	71	69	64	59	65	66	73	71	66	70	70	69	69	66	70	68	63	61	62	79	74	67.1
	MIN	38	19	14	24	30	40	38	58	64	47	49	35	35	36	34	40	48	49	40	54	56	37	42	52	45	49	48	45	41	54	52	42.4
MIDVILLE EXP STA	MAX			54	58	62	64	74	70	66	73	71	70		59	55	62	71	74	72	70	70	65	65	72	68	72	66	68	60	76	79	67.4
	MIN	20	10	15	20	40	33	32	55	50	48	46	39	34	35	33	39	52	46	42	50	56	37	48	49	44	54	51	50	54	50	55	41.8
MILLEN 4 N	MAX	56	34	41	60	62	69	61	62	74	74	73	67	58	62	68	64	72	63	70	67	62	70	71	67	65	68	70	71	67	72	80	65.2
	MIN	32	20	14	17	38	38	46	50	43	47	45	37	38	48	30	38	47	49	41	49	45	40	37	54	45	49	46	50	48	50	49	41.3
NEWINGTON 2 NE	MAX	63	54	53	61	64	68	73	74	71	68	73	62	54	61	61	68	74	69	74	75	79	69	63	74	77	67	62	72	70	80	73	67.9
	MIN	45	25	13	25	43	46	44	53	64	60	51	44	45	44	38	41	54	59				39	43	53	49	48	52	50	53	57	57	46.3
SWAINSBORO	MAX	68	38	51	65	66	68	75	74	74	77	74	69	50	59	62	71	76	71	71	75	73	71	74	71	75	73	66	68	66	83	75	68.7
	MIN	37	21		21	42	38	46	61	61	53	46	35	38	41	37	41	53	52	41	56	62	37	37	53	45	50	52	46	48	50	50	45.0
WARRENTON	MAX	67	43	28	47	60	63	68	69	71	72	72	67	42	45	59	68	72	72	65	67	70	62	72	70	65	71	61	63	49	62	72	62.4
	MIN	37	20	12	11	23	38	35	46	52	44	44	40	35	36	32	32	45	54	40	38	55	36	36	45	44	44	48	46	46	47	48	39.0
WAYNESBORO 2 NE	MAX	65	41	29	48	63	63	68	73	69	74	72	70	45	49	61	66	73	76	66	70	69	66	70	70	65	76	62	66	56	63	80	64.0
	MIN	40	22	17	17	22	40	41	49	61	48	49	45	37	37	33	32	43	58	40	40	55	40	40	43	45	45	48	45	48	48	48	41.2
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	77	56	27	50	62	70	71	78	74	74	75	71	66	67	65	70	70	75	66	75	81	68	72	75	75	72	61	62	75	70	73	68.5
	MIN		24	13	10	20	40	40	53	61	60	45	46	40	39	35	49	54	50	38	49	57	38	35	47	41	45	53	53	51	54	46	42.9
AMERICUS	MAX	78	52	30	53	66	73	74	76	79	75	74	73	49	53	67	72	72	77	68	73		70	76	76	66	77	58	65	61	65	76	67.5
	MIN	47	27	14	16	25	38	39	53	61	56	45	46	40	39	36	38	52	46	40	48	57	36	37	52	43	45	51	51	50	52	49	42.9
BAINBRIDGE INT PAPER C	MAX	70	56	27	49	65	70	74	72	74	68	74	74	68	77	62	70	69	74	66	75	78	68	78	78	78	73	68	66	74	70	73	69.0
	MIN	54	21	17	20	31	44	46	56	60	62	51	54	46	43	36	43	59	50	38	48	60	40	38	42	49	51	54	58	57	58	51	46.4
BLAKELY	MAX			28	50	60	73	74	78	74	75	76	72	57	66	63	70	70	73	64	74	81	67	71	75	77	72	57	60	71	66	74	67.9
	MIN		21	17	17	26	42	42	54	61	61	51	51	43	41	39	39	52	49	42	42	56	40	40	43	46	47	54	54	55	55	51	44.4
CAMILLA	MAX	74	58	47	63	68	73	79	72	73	76	74	72	70	69	69	72	76	74	75	84	79	76	80	80	74	72	64	77	68	74	74	72.1
	MIN	53	23	17	24	46	45	51	58	61	63	50	48	48	43	40	52	55	50	42	58	57	44	40	50	47	55	55	56	54	58	60	48.5
COLQUITT 2 W	MAX	72	60	39	61	64	70	73	75	77	75	78	72	72	70	67	70	78	75	74	80	83	68	75	80	79	74	74	71	66	71	75	71.5
	MIN	54	21	17	34	53	27	53	58	61	63	53	55	44	43	43	52	58	49	44	60	58	43	42	50	47	56	55	52	55	59	49	48.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MARCH 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	74	51	50	61	73	72	75	79	78	75	72	69	60	62	78	70	74	64	71	79	78	71	74	72	72	71	60	64	62	75	73	69.6
	MIN	49	21	15	25	49	39	50	60	65	56	49	43	41	40	38	50	58	45	41	60	55	40	41	53	45	52	53	53	53	57	49	46.6
FORT GAINES	MAX	73	74	47	60	73	71	75	76	75	75	71	67	60	63	71	70	76	65	74	79	78	69	75	72	70	70	71	60	65	74	74	70.1
	MIN	40	19	18	25	48	39	53	60	60	59	49	43	41	40	34	52	57	45	38	59	53	40	39	51	46	51	52	52	54	58	48	45.9
LUMPKIN 2 SE	MAX	74	52	51	66	74	74	75	80	80	75	73	68	57	62	69	69	73	66	71	79	78	70	74	74	73	68	61	61	61	76	74	69.6
	MIN	45	20	13	19	44	46	43	60	64	49	38	42	39	38	30	44	56	45	33	56	54	35	31	53	38	50	51	52	51	56	44	43.2
MORGAN 1 W	MAX	79	59	51	62	71	73	81	82	80	80	72	71	62	61	70	72	79	74	72	81	80	71	74	80	72	70	61	71	61	72	71	71.5
	MIN	54	23	21	29	51	42	53	60	63	64	50	40	42	41	43	51	62	52	44	61	57	41	42	50	51	54	55	59	54	60	51	49.0
PLAINS SW GA EXP STA	MAX	74	51	26	49	61	71	71	73	78	72	71	71	47	57	61	68	69	74	62	70	78	64	70	73	68	71	57	62	60	63	74	65.0
	MIN	46	24	14	16	30	38	41	53	62	53	46	46	38	38	36	42	54	45	40	47	58	36	37	50	42	48	50	51	50	50	49	42.9
THOMASVILLE 4 SE	MAX			48	64	66	73	78			75	74	72		63	71		74		78	80	74	70	76	78	76	75		79			78	
	MIN			19	24	44	46	52			61	51	54		45	44		61		46	63	60	42	42	53	53	55		54			52	
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	72	53	30	46	60	66	69	76	77	70	70	66	57	61	59	67	70	73	59	69	78	68	67	74	74	68	58	60	70	75	74	65.7
	MIN	49	27	16	21	38	41	44	54	53		53	48	40	42	39	47	54	48	45	45	57	42	42	52	50	54	54	51	49	51	51	45.2
COROELE	MAX	72	51	48	62	68	72	77	76	78	77	71	68	55	61	68	70	74	72	70	80	78	69	75	75	73	72	64	70	72	75	72	69.8
	MIN	39	25	15	22	43	38	48	52	64	58	44	45	39	41	36	45	59	48	41	59	58	39	42	58	42	52	53	50	50	50	50	45.3
DOUGLAS	MAX	75	56	32	50	65	68	72	80	72	73	70	73	60	68	63	69	73	80	67	72	80	69	70	78	80	75	68	62	78	70	82	69.4
	MIN	48	25	18	18	20	46	46	50	61	60	50	50	42	41	39	39	44	57	43	43	58	40	40	45	50	50	53	52	52	52	51	44.6
FITZGERALD	MAX	73	51	48	63	65	71	79	81	72	72	73	69	64	64	68	71	77	75	71	80	79	70	76	74	71	71	61	80	62	78	74	70.4
	MIN	48	25	17	26	45	42	49	59	65	61	54	43	40	43	39	46	60	50	45	59	59	41	43	56	49	55	54	50	51	57	52	47.8
HOMERVILLE 3 WSW	MAX	72	56	48	65	72	72	81	79	71	73	73	75	74	73	70	75	79	76	74	82	79	71	77	80	78	74	70	85		81	75	73.7
	MIN	52	28	19	24	40	48	46	59	62	63	48	54	48	47	42	48	57	56	45	60	60	41	40	52	53	52	54	56	55	58	52	49.0
LUMBER CITY	MAX	77	52	31	52	65	67	73	81	74	73	73	73	53	63	62	70	73	77	69	72	81	68	72	78	77	75	61	64	80	63	83	68.8
	MIN	49	25	17	19	29	36	44	50	64	62	45	48	42	43	32	39	50	54	41	43	60	37	37	40	48	49	55	50	51	52	52	44.0
MOULTRIE 2 ESE	MAX	71	57	48	64	65	75	80	72	74	75	71	67	72	69	71	72	76	71	76	84	74	74	76	78	73	70	63	79	65	79	78	71.6
	MIN	52	24	17	22	43	45	47	59	61	63	51	48	44	43	40	50	60	52	44	59	59	42	41		50	50	54	55	54	58	52	48.0
NASHVILLE 5 SSE	MAX	72	56	49	64	68	74	80	77	76	74	73	70	72	70	70	73	75	73	78	81	77	72	76	76	75	74	63	81	72	74	74	72 2
	MIN	52	34	18	22	41	46	47	50	58	62	50	51	50	44	40	49	55	53	48	60	60	42	40	59	53	53	50	54	52	50	51	48.2
OUITMAN 2 NW	MAX	75	62	27	46	66	68	73	82	81	82	75	74	72	77	77	76	75	77	67	78	83		81	79	78	76	73	66	72	73	82	72.4
	MIN	52	26	18	20	30	48	48	52	52	62	49	55	49	45	46	49	61	56	46	49	60	42	49	54	54	52	54	56	56		52	48.1
TIFTON EXP STATION	MAX	74	55	28	49	61	64	73	79	69	72	73	70	59	68	61	69	71	74	65	74	80	67	69	75	75	71	62	61	77	71	76	67.5
	MIN	51	28	16	17	34	42	45	52	64	60	50	50	42	43	40	46	53	53	46	51	59	42	44	53	48	51	54	52	52	53	52	46.5
VALDOSTA 3 E	MAX	65	56	47	64	68	72	80	78	71	73	73	71	74	74	72	74	76	74	75	81	76	71	77	78	76	75	68	82	65	81	77	72.4
	MIN	44	26	18	20	40	45	45	59	65	62	46	55	57	42	37	49	59	59	49	62	59	38	32	55	51	48	49	55	59	56	50	48.1
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	56	51	48	65	69	72	80	74	73	72	72	59	68	62	68	70	77	73	71	82	76	72	76	76	74	67	62	80	65	84	74	69.9
	MIN	49	25	18	22	42	46	47	59	66	61	50	52	45	45	37	45	60	55	47	57	60	41	38	49	50	53	52	53	53	56	51	47.9
BRUNSWICK	MAX	76	60	32	49	65	76	65	75	81	76	65	75	67	76	65	64	70	73	72	68	80	74	74	70	82	80		65	76	70	83	70.1
	MIN	53	29	21	22	34	43	48	53	51	64	51	50	48	42	35		59	60	52	58	63	49	44	50	57	56	56	56		50	57	48.7
BRUNSWICK FAA AP	MAX	60	40	45	60	64	61	72	79	68	65	75	62	70	64	60	66	69	71	62	73	73	72	68	75	77	73	61	72	64	79	77	67.0
	MIN	40	27	22	30	48	51	48	60	64	58	51	53	55	46	44	52	61	55	54	60	55	46	45	61	57	57	57	59	57	60	59	51.4
CLAXTON	MAX	78	72	26	48	64	65	66	80	76	71	70	76	54	58	62	69	72	75	71	71	77	75	71	74	75	76	68	64	77	74	82	68.9
	MIN	48	22	16	17	18	40	43	48	60	61	50	50	40	40	35	35	44	57	42	43	58	38	38	43	47	47	51	47	48	50	53	42.9
FOLKSTON 9 SW	MAX	77	65	47	67	72		84		82	68	77	74	78	81		80	80	81	70	85	87			82	82	82	83	87		85	77	77.3
	MIN	54	29	21	24	41		50		62	62	51	57	55		40	46	46	60	48	61		43	41		59	52	55		58	55	45	48.6
FORT STEWART	MAX	57	49	50	65	70	71	80	76	72	71	75	72	62	64	65	70	77	74	71	82	76	73	71	80	77	73	65	78	76	81	76	70.9
	MIN	42	23	19	24	43	47	49	62	66	60	51	45	44	44	40	43	55	58	46	57	61	41	43	52	52	51	55	50	52	57	55	48.0
GLENNVILLE	MAX	56	41	50	63	66	72	80	75	73	73	75	67	68	69	68	71	78	75	72	82	82	72	73	78	78	71	62	79	68	84	78	70.9
	MIN	41	23	17	23	45	45	45	62	66	60	57	43	43	43	38	43	57	55	45	56	61	41	41	51	50	52	52	48	57	57	54	47.5
JESUP 4 NE	MAX	58	58	50	60	69	72	80	77	73	68	72	69	68	66	68	70	78	76	72	84	80	72	72	78	84	82	64	80	74	82	78	72.1
	MIN	45	24	20	26	46	42	50	60	67	60	52	48	46	41	42	50	57	58	50	60	62	42	46	56	54	54	56	52	54	60	56	49.5
JESUP 8 S	MAX	66	52	49	66	74	72	81	78	72	69	73	72	67	68	65	71	78	71		84	83	68	72	80	77	76	67	80	76	79	77	72.1
	MIN	50	24	18	20	40	48	45	62	64	60	45	51	46	44	36	42	55	47	47		60	38	35	46	50	49	54	53	52	56	53	46.3
NAHUNTA	MAX	69	55	50	67	74	74	82	77	76	75	73	74	74	74	68	71	80	79	71	85	84	72	74	81	78	78	70	82	78	78	77	74.2
	MIN		29	21	22	39	51	45	62			45	52	45	45	38	44	53	44	45	59	61	42	35	52	55	51	55	55	55	60	55	47.0
SAPELO ISLAND	MAX	62	50	44	56	53	57	67	70	64	62	66	62	61	58	57	68	71	75	71	73	72	70	67	67	70	71	72	73	76	80	78	65.9
	MIN	42	27	20	26	42	50	46	53	54	57	56	53	51	48	42	49	52	59	53	59	61	50	43	49	51	52	54	53	54	60	57	49.1
SAVANNAH WSO AP	MAX	53	31	47	62	65	67	74	75	72	65	74	57	54	62	62	69	75	70	70	77	72	70	64	75	76	68	63	73	65	81	74	66.5
	MIN	31	24	20	26	45	49	45	64	65	61	52	44	46	44	39	42	56	55	47	58	53	40	44	55	50	49	51	51	54	58	58	47.6
SURRENCY 2 WNW	MAX	73	55	50	64	68	73	79	78	76	73	74	74	62	63	68	72	77	76	71	82	81	73	74	77	75	79	62	80	80	82	75	72.5
	MIN	44	27	17	22	40	45	47	60	65	59	49	43	43	44			52	54	42	57	58	44		50	47	59	51	60	52	56	54	47.9
WAYCROSS 4 NE	MAX	77	62	32	53	67	75	74	82	76	71	73	75	68	76	65	70	74	80	72	75	65	72	75	76	81	79	74	68	85	71	81	71.7
	MIN	49	27	15	20	20	43	48	48	54	65	48	48	47	45	36	36	44	54	44	44	57	40	38	38	52	52	52	54	54	55	53	44.5
WAYCROSS WSMO	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MARCH 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																															
	2	MAX	75	55	41	53	61	66	70	68	73	75	70	67	51	54	64	68	68	67	70	76	71	72	71	71	65	73	60	70	56	59	74	65.6
		MIN	52	39	33	33	35	44	45	51	60	57	50	51	47	43	43	46	47	54	48	51	62	46	47	53	50	51	56	56	55	55	55	48.9
	4	MAX	67	57	41	48	55	60	64	63	67	69	66	63	51	51	59	63	63	62	66	68	67	68	66	66	62	68	58	65	56	60	69	61.5
		MIN	57	40	34	33	36	44	45	50	58	56	51	50	47	44	44	45	48	54	49	50	58	47	48	50	50	51	55	55	53	53	55	48.7
	8	MAX	61	55	47	44	47	54	57	59	60	65	63	59	55	51	55	57	58	60	61	62	62	65	61	61	59	62	58	62	58	59	65	58.1
		MIN	53	46	40	38	40	47	48	52	57	59	56	55	50	48	48	48	52	57	53	54	59	53	53	53	54	54	57	58	56	56	59	52.0
EXPERIMENT	(IN)																															
	2	MAX	62	46	39	52	54	56	64	57	64	67	66	63	49	46	56	62	60	58	63	60	63	64	65	60	60	66	57	65	56	60	62	58.8
		MIN	46	38	33	32	36	42	42	49	56	53	50	49	42	42	41	45	53	49	46	46	53	47	47	54	50	49	53	53	55	56	51	47.0
	4	MAX	59	49	43	50	52	54	60	57	60	62	64	60	52	46	55	59	58	57	60	56	60	60	62	58	58	62	56	62	56	58	61	57.0
		MIN	49	43	37	35	40	46	46	51	57	55	53	52	45	45	46	46	55	53	50	49	54	53	51	55	52	53	55	55	53	56	54	49.8
	8	MAX	56	52	46	47	49	62	56	56	60	61	61	58	55	48	52	55	55	56	58	56	59	60	59	56	57	60	57	60	57	57	59	56.1
		MIN	52	46	43	41	44	49	49	52	56	56	56	55	48	48	48	48	52	55	54	53	55	54	52	54	55	55	56	56	55	55	57	51.9
HAWKINSVILLE	(IN)																															
	4	MAX	50	49	64	54	57	58	64	64	61	67	65	65	55	53	60	64	65	64	65	68	70	67	69	69	63	69	59	67	59	61	56	62.0
		MIN	45	44	49	40	42	55	49	53	59	61	57	55	45	47	49	48	53	59	58	52	60	55	55	57	57	54	52	53	58	56	52	52.5
HOMERVILLE 3 WSW	(IN)																															
	4	MAX	62	59	48	58	65	58	65	68	65	66	69	73	67	75	77	74	72	71	73	72	75	79	76	75	73	82	72	64	76	65	74	69.3
		MIN	46	47	37	36	38	50	51	54	61	63	58	57	57	56	52	54	56	59	54	54	62	53	52	60	59	60	60	59	61	61	61	54.5
JESUP 4 NE	(IN)																															
	4	MAX	72	55	61	70	70	75	75	70	70	69	76	55	67	70	76	73	75	74	73	75	74	80	80	80	88	70	66	75	70	73	80	72.2
		MIN	50	43	35	34	35	53	55	60	65	64	55	55	52	50	49	55	59	62	67	62	69	49	54	60	70	62	62	53	60	60	60	55.5
MIDVILLE EXP STA	(IN)																															
	4	MAX	-	-	64	53	55	56	63	-	-	70	66	65	55	48		-	64	66	69	65	62	-	-	69	64	73	62	65	-	-	75	-
		MIN	-	-	36	35	38	49	47	-	-	51	56	55	45	44		-	45	54	54	52	60	-	-	54	56	55	56	55	-	-	55	-
PLAINS SW GA EXP STA	(IN)																															
	4	MAX	64	58	48	52	57	60	65	63	66	66	63	66	57	55	60	62	61	63	67	65	68	67	68	65	67	68	60	61	60	60	68	62.3
		MIN	52	48	38	40	42	51	52	57	60	63	58	57	52	50	50	49	55	58	55	53	60	54	53	54	56	54	60	59	58	58	59	53.7
TIFTON EXP STATION	(IN)																															
	2	MAX	81	59	42	70	75	63	79	73	67	72	73	74	54	68	72	70	70	69	77	75	78	75	79	82	75	81	65	60	72	64	77	70.7
		MIN	59	42	30	30	37	48	47	52	60	62	55	51	50	47	45	45	51	58	50	50	62	47	47	50	53	53	57	57	57	56	56	50.5
	4	MAX	74	59	47	64	68	59	71	67	63	74	70	69	55	64	66	65	64	66	72	69	73	72	73	75	70	76	64	60	66	61	72	66.7
		MIN	55	46	36	37	40	51	50	54	60	63	57	54	52	50	48	49	53	58	53	53	63	51	50	53	56	56	58	58	57	57	58	52.8
	8	MAX	68	60	53	56	60	58	66	64	62	67	68	66	59	61	62	62	62	63	68	66	69	69	68	68	66	71	62	61	64	61	69	63.8
		MIN	58	51	43	43	46	53	52	57	60	62	59	59	53	53	53	53	55	59	57	56	63	57	54	56	59	59	59	59	58	59	61	55.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MARCH 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.15				.10	.04	.15	-	.14	.16	.16	.19	.15	.04	.13	.16	-	-	.17	.07	-	.21	.17	.12	.11	.12	.05	.08	.06	.04	.06	3.258
	WIND	74	66	72	28	69	49	21	54	65	35	61	55	95	72	39	33	91	67	53	47	49	85	37	59	66	41	19	84	48	33	57	1724
	MAX	-	-	-	-	-	-	-	-	76	72	72	64	40	42	63	69	61	60	65	58	56	67	70	65	69	71	58	67	53	65	67	63.0
	MIN	-	-	-	-	-	-	-	-	48	44	44	39	37	38	37	40	46	42	39	39	48	38	40	40	45	46	44	45	49	51	47	42.9
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	-		-	-	.23	.11	.05	-	.27	.22	.24	-	.19	.31	.19	.25	.17	.19	.19	.05	-	.29	.17	.13	.12	.12	.13	-	.14	.20	.32	-
	WIND	181	130	146	79	85	56	72	128	99	65	104	116	161	167	79	89	131	126	78	69	184	162	64	89	93	54	84	158	56	79	75	3259
	MAX	-	-	-	-	53	66	66	70	70	67	63	55	41	56	64	65	63	66	65	58	59	65	63	63	70	69	63	60	63	63	67	62.7
	MIN	-	-	-	-	42	36	45	54	55	45	45	34	33	34	36	44	53	46	40	47	50	34	40	50	43	49	47	45	45	55	47	44.2
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.13	.07	-	-	-	.02	.16	.24	.02	-	.23	.17	-	.13	.14	.20	.18	.11	.17	.13	.17	.28	.16	.24	.03	.21	.04	.07	.04	-	.19	4.388
	WIND	78	98	116	26	92	86	39	108	107	77	41	59	101	65	63	95	116	125	55	81	151	112	49	87	98	34	40	113	78	87	121	2598
	MAX	78	55	-	-	63	60	75	72	68	71	73	72	50	64	67	70	69	71	74	71	77	72	73	74	70	78	61	58	70	62	78	68.8
	MIN	47	31	-	-	28	45	44	48	63	60	51	46	41	40	37	39	42	55	41	46	58	40	34	43	51	48	52	52	52	54	51	46.2
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.37	-	-	-	-	-	.11	.07	.15	.08	.05	.20	-	.05	.23	.22	.12	.12	.24	.19	.12	.47	.28	.23	.16	.25	.03	.10	.03	.01	.28	5.168
	WIND	160	160	101	45	71	67	51	101	125	78	85	64	136	84	72	68	103	125	79	100	102	158	59	103	110	46	41	159	110	56	146	2965
	MAX	65	-	-	51	61	61	71	73	70	69	64	71	51	65	65	66	67	73	72	72	75	71	70	70	73	78	64	61	68	65	75	67.5
	MIN	43	-	-	29	29	31	47	47	59	59	49	48	42	42	40	38	44	57	46	53	55	39	42	41	52	52	52	49	52	53	56	46.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
MARCH 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
CARTERSVILLE	SNOWFALL	T	2.8																													
	SN ON GND		2	1																												
CEDARTOWN	SNOWFALL		2.0																													
	SN ON GND		-																													
DALLAS 7 NE	SNOWFALL		.3	3.0																												
	SN ON GND		T	2	T																											
DALTON	SNOWFALL	-	-																													
	SN ON GND	-	-																													
ROME	SNOWFALL		-																													
	SN ON GND		-																													
ROME WSO AP	SNOWFALL		.2																													
	SN ON GND		T	T																												
	WTR EQUIV																															
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	SNOWFALL		-	-																												
	SN ON GND		-	-																												
ATHENS WSO AP	SNOWFALL	.3	3.0																													
	SN ON GND		T	2																												
	WTR EQUIV		1.0																													
ATLANTA WSO AP	SNOWFALL	T	2.7																													
	SN ON GND		1	1																												
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL		1.0	2.0																												
	SN ON GND	-	-	-																												
COMMERCE 4 NNW	SNOWFALL		-	-																												
	SN ON GND		-	-																												
DAHLONEGA	SNOWFALL	-	-	-										T																		
	SN ON GND	-	-	-																												
GAINESVILLE	SNOWFALL		1.0																													
	SN ON GND		-																													
JASPER 1 NNW	SNOWFALL	-	-																													
	SN ON GND	-	3	-																												
WINDER 1 SSE	SNOWFALL		-																													
	SN ON GND		-																													
NORTHEAST 03																																
CLAYTON 1 SSW	SNOWFALL	T	1.0										.5																			
	SN ON GND		-																													
CORNELIA	SNOWFALL		-	-																												
	SN ON GND		-	-																												
HARTWELL	SNOWFALL	-	-																													
	SN ON GND	1	4																													
TOCCOA	SNOWFALL	T	.5	1.0																												
	SN ON GND	-	-	-																												
WASHINGTON	SNOWFALL		-	-																												
	SN ON GND		-	-																												
WEST CENTRAL 04																																
COLUMBUS WSO AP	SNOWFALL		1.0																													
	SN ON GND			T																												
LA GRANGE	SNOWFALL		1.5																													
	SN ON GND		2																													
NEWNAN	SNOWFALL		2.0																													
	SN ON GND		2																													
CENTRAL 05																																
COVINGTON	SNOWFALL		2.0	T																												
	SN ON GND		-																													
DUBLIN 3 S	SNOWFALL		T																													
	SN ON GND																															
FORSYTH 6 NNW	SNOWFALL	T	1.4																													
	SN ON GND		-																													
HAWKINSVILLE	SNOWFALL		T	1.5																												
	SN ON GND		-	-																												
MACON WSO AP	SNOWFALL	T	1.1																													
	SN ON GND		T																													
	WTR EQUIV		.2																													
MILLEDGEVILLE	SNOWFALL		T	1.0																												
	SN ON GND			T																												
SANDERSVILLE	SNOWFALL		2.8																													
	SN ON GND		-																													
SILOAM	SNOWFALL			2.5																												
	SN ON GND			2																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 2 NW	SNOWFALL		-	-																												
	SN ON GND		-	-																												
AUGUSTA WSO AP	SNOWFALL	T	1.1																													
	SN ON GND		T	1																												
	WTR EQUIV																															
LOUISVILLE 3 S	SNOWFALL		1.0																													
	SN ON GND		-																													
NEWINGTON 2 NE	SNOWFALL		3.0																													
	SN ON GND		3	2																												
WARRENTON	SNOWFALL		1.5																													
	SN ON GND		-	-																												
WAYNESBORO 2 NE	SNOWFALL			-																												
	SN ON GND			-																												
SOUTHWEST 07																																
AMERICUS	SNOWFALL			.5																												
	SN ON GND			-																												
BLAKELY	SNOWFALL			.4																												
	SN ON GND			-																												
CAMILLA	SNOWFALL			-																												
	SN ON GND			-																												
FORT GAINES	SNOWFALL		T																													
	SN ON GND																															
LUMPKIN 2 SE	SNOWFALL		T																													
	SN ON GND		T																													
PLAINS SW GA EXP STA	SNOWFALL			.8																												
	SN ON GND			-																												
THOMASVILLE 4 SE	SNOWFALL		T																													
	SN ON GND																															
SOUTH CENTRAL 08																																
ASHBURN 3 ENE	SNOWFALL		.1																													
	SN ON GND																															
DOUGLAS	SNOWFALL			T																												
	SN ON GND																															
LUMBER CITY	SNOWFALL		T	T																												
	SN ON GND																															
MOULTRIE 2 ESE	SNOWFALL		-																													
	SN ON GND		-																													
QUITMAN 2 NW	SNOWFALL			T																												
	SN ON GND			T																												
SOUTHEAST 09																																
BRUNSWICK FAA AP	SNOWFALL		T																													
	SN ON GND													T																		
FOLKSTON 9 SW	SNOWFALL		-																													
	SN ON GND		-																													
SAPELO ISLAND	SNOWFALL		T																													
	SN ON GND																															
SAVANNAH WSO AP	SNOWFALL		T																													
	SN ON GND		T																													
	WTR EQUIV																															
WAYCROSS 4 NE	SNOWFALL		-	-																												
	SN ON GND		-	-																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMP8ELL
ADAIRSVILLE	0041	01	8ARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E 80YD
AL8ANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	THOMAS A RAY
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE 8 GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUM8IA		33 33	82 19	380				C	L DARWIN MORRIS
ASH8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAIN8RIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
8ALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
8EAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MIL8URN WHEAT
8LAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
8LAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
80WMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
8RUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
8UTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
8YRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS 8ETTY E LANGSTON
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUM8US
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HA8ERSHAM		34 31	83 32	1470	6P	7A		H	MRS 8088IE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTH8ERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			PHILLIPS E LAW
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMORY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J PELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	8A	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional ioformstion regsrdiog the climste of this Stste msy be obtsined by writing to the Nstional Climstic Center, Federal Building, Asheville, N.C. 28801, or to sny Westher Service Office nesr you. Additionsl precipitstion data sre contsined in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicsted, dimensionsl units used in this bulletin sre: Temperature io °F, precipitstion snd evsporstion in inches snd wind movemeot in milea. Monthly degree dsy totals sre the sums of the negstive departures of sversge dsily temperstures from 65°F. In "Supplementsl Dsta" tsble directions entered in figures sre tens of degrees. Resultsnt wind is the vector sum of wind directions and speeds divided by the oumber of obaervations.

OBSERVATION TIME: The Stsrion Index shows observstion times in locsl standsrd time. During the summer months some observers take the observstions on daylisbt aaving time. Snow on ground in the "Snowfsll and Snow on Cround" tsble is st observstion time for sll except Nstional Westher Service Offices snd FAA atations. For these ststions snow on ground vslues sre st 7:00 a.m., e.s.t. Dsta in the "Extremes" tsble, "Dsily Precipitstion" tsble, "Daily Tempersture" table, "Evsporation sod Wind" tsble, sod snowfsll in the "Snowfsll snd Snow on Cround" tsble, when published, sre for the 24 hours ending st time of observation.

EVAPORATION is messured in the stsndsrd Westher Service-type pan of 4-foot dismeter unless otberwise noted below in the "Evsporstioo snd Wind" tsble. Max sod Min values in the "Evsporation snd Wind" table are extremes of temperature of water in pan ss recorded during 24 hours ending st time of observation. Wind is the totsl wind movement in miles over the evsporation psn ss determined by s continuous anemometer recorder located 6-8 inches above the psn.

WATER EQUIVALENT vslues published in the "Snowfsll and Snow on Cround" tsble sre the water equivslent of snow, sleet, or ice on the ground. Samples for obtsining messurements sre tsken from different points for successive observstions; consequently, occssionsl drifting and other causes of local varisbility io the snowpsck msy result in spparent ioconsistencies in the record. Time of observstion 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfsll in the "Moothly Summsrized Dsta" tsble, the "Snowfsll and Snow oo Cround" tsble, snd in the "Sessonal Snowfsll" tsble, include soow and sleet. Entries of snow on ground include snow, sleet, snd ice.

NORMALS for sll ststions sre climstologicsl stsndard normals bssed on the period 1941-1970.

DIVISIONS, ss used in this publicstion, becsme effective with dats for September 1956.

STATION NAMES: Figures snd letters following the statioo nsme, such ss 12 SSW, indicate distsnce in miles snd directions from the post office.

SEASONAL TABLES: Monthly snd sessonal snowfsll snd hesting degree days for the 12 months ending with the preceding June dats will be csrried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Ststion	: Losmy Ssnd	Bare	0-2%
Calhoun Exp Ststion	: Montevallo-Shsly silt losm	Bsre	2-6%
Experiment	: Uplsnd ssndy to clsy losm	Bsre	0-2%
Hswkinsville	: Ssndy losm	Bsre	0-2%
Homerville 3 WSW	: Crsy ssnd	Bsre	1-2%
Jesup 4 NE	: Undifferentisted slluvial	Bare	0-2%
Midville Exp Ststion	: Sandy losm	Bsre	0-2%
Plains SW CA Exp Station	: Greenville heavy clsy	Bare	0-2%
Tifton Exp Station	: Tifton losmy sand	Bsre	0-5% to NE

LATE REPORTS AND CORRECTIONS will be csrried only in the June snd December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitstion totsls msy be found in the annual issue of this publicstion.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplementsl Dsts" table, "Dsily Precipitstion" tsble, "Evsporstion snd Wind" table, "Snowfsll snd Snow on Ground" tsble, "Dsily Soil Temperatures" tsble.
  No record in the "Monthly Summsrized Dsts" tsble snd the "Daily Tempersture" table is indicsted by no entry.
- \+ Aod slso on sn earlier dste or dstes.
- ++ Highest observed one minute windspeed. This ststion is not equipped with sn instrument to messure fastest mile dsts.
- * Amount included in following messuremeot, time distribution unknown.
- // Csge is equipped with s windshield.
- ‡ Extreme occurred st ststion with incomplete dsta which msy hsve been exceeded.
- B Adjusted to a full mooth.
- D Water equivslent of snowfsll wholly or psrtly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more dsys of record missing; if sversge value is entered, less thsn 10 days record is missing. See "Dsily Temperature" table for detsiled dsily record. Degree dsy dsts, if carried for this station, have been adjusted to represent the vslue for s full month.
- R Amounts from recording gsge. (These smounts sre essentislly sccurste but msy vsry slightly from the amounts to be published lster in Hourly Precipitation Data.)
- T Trsce, sn smount too smsll to measure.
- V Includes totsl for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- AR This entry in time of observation column in Station Index means sfter rsin.
- C Recordiog Rsin Cage Ststion. Hourly precipitstion vslues are processed for specisl purposes, and sre published later in the "Hourly Precipitstion Dsts" bulletin. If dsily amounts sre published in "CIimstological Data" bulletin they are from a sepsrste oon-recording gsge, except where indicsted by reference 'R'. Such smounts msy differ from amounts published from the recording gsge in the "Hourly Precipitstion Dats" bulletin.
- C "Soil Tempersture" table.
- H "Snowfall and Snow on Cround" table. Omission of dats in any month indicates no snowfall snd/or snow on ground io that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are gerierally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

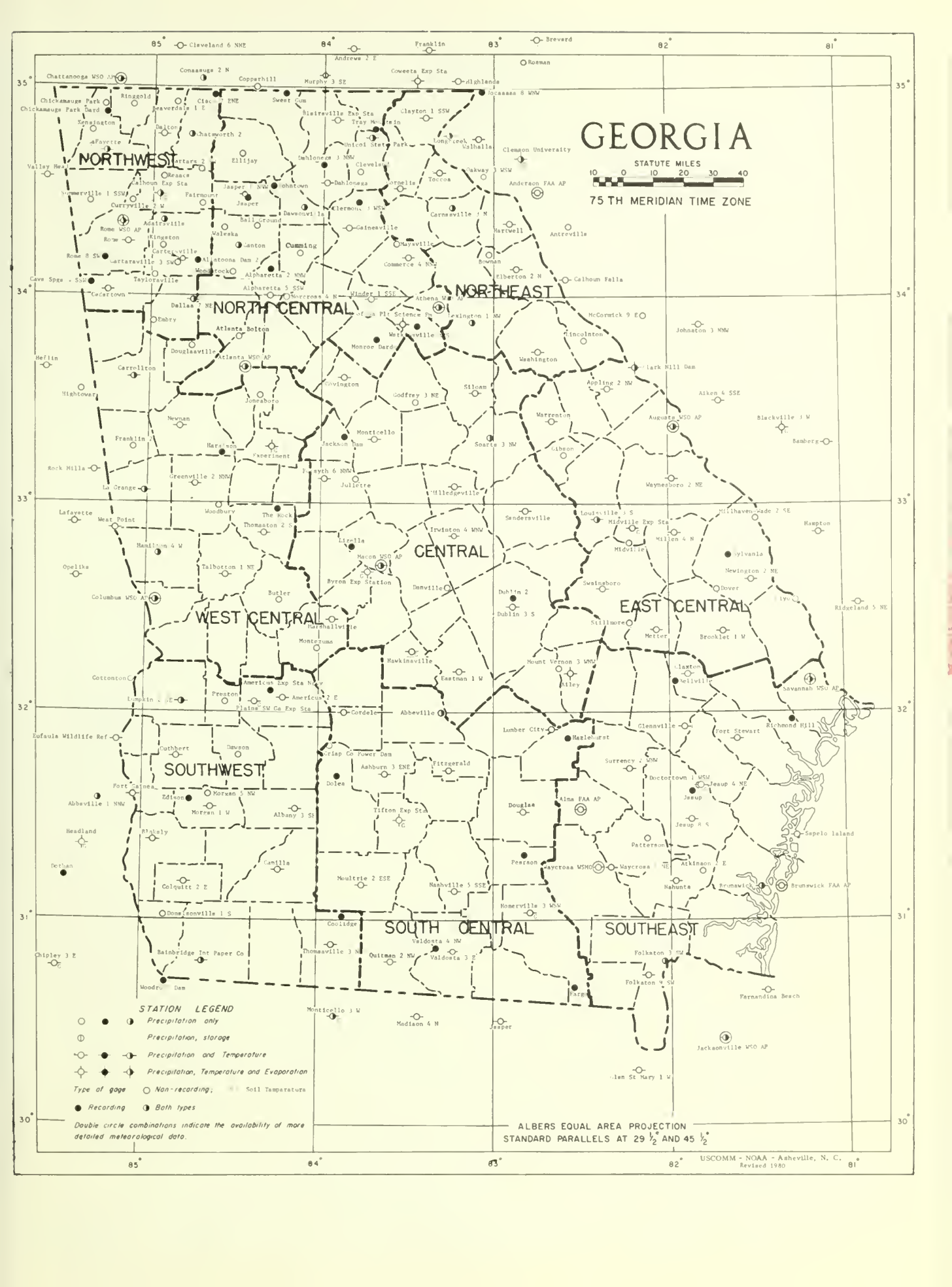
Stations sppearing in the tables with no dsts were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for eacb montb are described in the CLIMATOLOCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevstions, exposure, etc., of substations through 1955 may be found in the publicstion "Subststion History" for this State, price 35 cents. Similar information for regular Nstional Weather Service Offices may be found in the Istest annual issue of Locsl Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.B5 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum chsrge of $3.00 for each order of shelf-stocked issues of publications.
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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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APRIL 1980 VOLUME 84 NUMBER 4

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	THOMASTON 2 S	95	DATE 23
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	26	DATE 17
GREATEST TOTAL PRECIPITATION:	DONALSONVILLE 1 S	8.26	
LEAST TOTAL PRECIPITATION:	HARTWELL	1.00	
GREATEST 1 DAY PRECIPITATION:	ADAIRSVILLE	3.23	DATE 14

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	26	3.0	9.1	31++	14	12	72	82	49	53	2	6	1	1	1	0	11	-	5.2
ATLANTA WSO AP	26	3.4	10.7	29++	19	08	69	78	49	50	3	5	2	0	1	0	11	64	5.5
AUGUSTA WSO AP	25	2.4	8.1	23++	27	15+	76	80	41	51	2	4	3	1	0	0	10	-	5.3
COLUMBUS WSO AP	23	1.4	6.2	23++	19	14	83	93	49	53	2	4	3	1	1	1	12	-	5.5
MACON WSO AP	25	2.2	8.4	33	SE	26	79	86	50	54	4	2	5	1	0	0	12	69	5.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	3	3	3	2	1	1	13	-	-
SAVANNAH WSO AP	23	1.9	7.0	28	NW	15	73	80	46	56	3	2	3	4	0	0	12	71	5.6

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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STATION		TEMPERATURE												PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		70.8	45.1	58.0		89	24	31	6	218	15	0	0	1	0	5.82		2.46	14	.0	0		6	4	2
CARTERSVILLE		71.8	44.6	58.2	- 3.8	87	23	30	6	206	7	0	0	3	0	5.05	.46	2.00	13	.0	0		7	3	2
CEDARTOWN		73.5	45.0	59.3	- 2.6	88	23	31	11+	180	16	0	0	2	0	6.87	1.82	2.58	14	.0	0		8	3	3
DALLAS 7 NE		70.6	45.6	58.1		89	24	31	6	219	22	0	0	1	0	4.67		2.02	14	.0	0		7	4	1
DALTON		70.8	46.0	58.4	- 2.2	88	24	34	6	207	18	0	0	0	0	6.34	1.63	2.09	14	.0	0		8	4	2
LA FAYETTE		71.7M	44.1	57.9M	- 2.5	90	24	32	6	226	18	1	0	1	0	4.94	.24	2.42	12	.0	0		8	3	1
ROME		73.4	46.0	59.7	- 2.7	89	23	32	10	175	23	0	0	1	0	6.34	1.46	2.60	13	.0	0		8	4	2
ROME WSO AP	R	71.9	44.5	58.2	- 2.5	90	23	31	6	207	13	1	0	1	0	6.12	1.35	2.28	13	.0	0		7	4	2
DIVISION				58.5	- 2.7											5.77	.97			.0					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		70.1	42.5	56.3		86	24	30	7+	263	10	0	0	2	0	3.15		1.63	14	.0	0		5	2	1
ATHENS WSO AP		72.8	49.1	61.0	- .8	89	23	39	16+	143	30	0	0	0	0	2.68	- 1.69	1.74	13	.0	0		3	2	1
ATLANTA WSO AP	R	74.5	50.7	62.6	1.5	91	23	40	15+	113	49	1	0	0	0	1.88	- 2.73	1.12	13	.0	0		3	1	1
BLAIRSVILLE EXP STA		66.2	39.5	52.9	- 2.6	84	24	26	17	360	1	0	0	6	0	6.53	1.84	2.31	14	.0	0		10	6	1
COMMERCE 4 NNW		72.5	47.5	60.0		91	24	39	15+	178	35	1	0	0	0	2.89		1.91	14	.0	0		4	1	1
DAHLONEGA		69.1	43.7	56.4	- 2.9	88	24	33	17	269	17	0	0	0	0	4.20	- 1.21	1.11	14	.0	0		7	5	1
GAINESVILLE		70.4	47.0	58.7	- 2.1	87	24	36	17+	202	21	0	0	0	0	2.45	- 2.50	.87	14	.0	0		4	2	0
JASPER 1 NNW		69.8	46.7	58.3	- 1.6	86	23	34	1	210	11	0	0	0	0	4.78	- .52	1.62	14	.0	0		7	5	1
UNICOI STATE PARK		71.1	44.2	57.7		88	23	29	17	230	17	0	0	2	0					.0	0				
U OF GA PLT SCIENCE FM		72.4	48.6	60.5		89	23	36	6	161	33	0	0	0	0	2.48		1.01	14	.0	0		4	3	1
WINDER 1 SSE		72.2	44.8M	58.5M		90	23	33	15	209	21	1	0	0	0	2.87		1.99	14	.0	0		4	1	1
DIVISION				58.4	- 2.0											3.39	- 1.46			.0					
NORTHEAST	03																								
CLAYTON 1 SSW		68.8	41.4	55.1	- 2.7	86	23	29	17+	298	10	0	0	5	0	5.86	- .13	1.96	14	.0	0		6	4	3
CORNELIA		69.3	43.8	56.6	- 2.8	89	23	32	17	253	7	0	0	1	0	3.65	- 1.62	1.69	14	.0	0		6	3	1
ELBERTON 2 N		74.1	44.7	59.4		91	23	31	6	185	24	1	0	2	0	3.20		2.10	14	.0	0		6	1	1
HARTWELL		73.7	49.7M	61.7M	- 1.2	92	24			146	42	1	0	2	0	1.00	- 3.52	.45	12	.0	0		3	0	0
TOCCOA		71.7	47.0	59.4	- 2.6	90	23	35	17	196	34	1	0	0	0	3.29	- 1.90	1.79	14	.0	0		5	1	1
WASHINGTON		73.2	45.9	59.6	- 2.5	90	24	33	16+	186	31	1	0	0	0	2.27	- 1.74	.86	14	.0	0		6	2	0
DIVISION				58.6	- 2.1											3.21	- 1.60			.0					
WEST CENTRAL	04																								
CARROLLTON		72.9M	44.1M	58.5M	- 3.3	88	23	34	17+	198	6	0	0	0	0	5.15	.43	2.57	14	.0	0		7	2	1
COLUMBUS WSO AP	R	75.0	51.1	63.1	- 1.5	90	23	40	16+	91	39	1	0	0	0	5.13	.63	2.24	13	.0	0		6	3	2
EXPERIMENT		71.1	48.7	59.9	- 2.6	88	24	35	6	170	25	0	0	0	0	3.60	- .90	1.03	14	.0	0		8	4	1
GREENVILLE 2 NNW		75.2	45.1M	60.2M		90	23	32	6	154	25	1	0	1	0	2.98		1.33	14	.0	0		6	2	1
LA GRANGE		74.4	47.8	61.1	- 2.5	89	23	33	6	135	28	0	0	0	0	4.99	- .16	1.60	14	.0	0		8	3	2
MARSHALLVILLE		75.7M	48.9M	62.3M		91	24					1	0	0	0					.0	0				
NEWNAN		74.6	47.9	61.3	- 1.8	91	23	36	15+	140	37	1	0	0	0	2.95	- 1.99	1.07	14	.0	0		7	3	1
TALBOTTON 1 NE		76.5	49.3	62.9	- .9	92	23	33	6	104	47	2	0	0	0	5.62	1.13	1.70	4	.0	0		7	5	2
THOMASTON 2 S		77.1	47.7	62.4		95	23	34	6	114	43	2	0	0	0	4.60		1.57	14	.0	0		6	4	2
WEST POINT		73.5	46.8	60.2	- 3.7	91	24	33	16	162	23	1	0	0	0	4.38	- .51	1.46	14	.0	0		6	4	1
DIVISION				61.2	- 2.4											4.38	- .23			.0					
CENTRAL	05																								
AILEY		79.4M	52.5M	66.0M		89	24	40	5	37	79	0	0	0	0			1.23	19	.0	0				2
BYRON EXP STATION		73.1	50.4	61.8		90	24	37	15+	127	33	1	0	0	0	3.29		1.06	14	.0	0		5	3	1
COVINGTON		73.5	47.9	60.7	- 1.8	90	23	34	15+	150	28	1	0	0	0	2.13	- 1.83	1.35	14	.0	0		5	1	1
DUBLIN 3 S		77.4	48.0	62.7	- 3.1	92	24	38	6	100	37	2	0	0	0	3.53	- .23	.83	14	.0	0		8	3	0
EASTMAN 1 W		77.5	53.4	65.5	- .9	91	24	42	6	55	77	1	0	0	0	7.10	2.93	3.17	4	.0	0		6	3	2
FORSYTH 6 NNW		75.3	47.7	61.5		91	23	31	6	130	32	1	0	1	0	3.28		1.06	14	.0	0		6	3	1
HAWKINSVILLE		78.3M	48.9M	63.6M	- 2.1	92	24	40	17+			1	0	0	0	4.32	.40	1.63	4	.0	0		5	4	1
IRWINTON 4 WNW		77.8	50.2	64.0		91	23	40	20+	85	64	1	0	0	0	1.68		.83	19	.0	0		4	1	0
MACON WSO AP	R	75.8	52.4	64.1	- 1.7	91	23	40	6	70	54	1	0	0	0	2.54	- 1.01	.78	13	.0	0		6	1	0
MILLEDGEVILLE		75.9	46.9	61.4	- 1.4	92	24	34	6	130	27	1	0	0	0	2.40	- 1.06	.98	14	.0	0		4	2	0
MONTICELLO		72.7	49.6	61.2	- 1.9	90	24	38	6	138	34	1	0	0	0	2.59	- 1.26	1.52	14	.0	0		4	2	1
SANDERSVILLE		75.2	50.6	62.9		90	23	36	6	107	50	1	0	0	0	2.36		.75	8	.0	0		4	3	0
SILOAM		74.2	50.0	62.1	- 1.3	91	23	38	15+	123	43	1	0	0	0	2.48	- 1.35	1.66	14	.0	0		4	1	1
DIVISION				62.9	- 1.7											3.14	- .64			.0					
EAST CENTRAL	06																								
APPLING 2 NW		76.0	43.1	59.6		92	24	27	6	180	22	3	0	2	0	1.52		.40	14	.0	0		5	0	0
AUGUSTA WSO AP	R	77.3	49.1	63.2	- .6	93	23	35	6	97	50	2	0	0	0	1.28	- 2.09	.52	3	.0	0		4	1	0
BROOKLET 1 W		78.5	53.3	65.9	- 1.2	91	22	40	6	51	84	2	0	0	0	3.03	- .26	.94	9	.0	0		7	2	0
LOUISVILLE 3 S		76.6	50.9	63.8	- 1.9	89	27+	38	6	87	59	0	0	0	0	2.15	- 1.45	.88	8	.0	0		4	2	0
MIDVILLE EXP STA		76.0	55.5	65.8		90	24	40	5	45	76	1	0	0	0	1.37				.0	0				0
MILLEN 4 N		75.1	49.4	62.3	- 3.4	92	23	39	6	107	30	2	0	0	0	1.99	- 1.43	1.10	4	.0	0		3	2	1
NEWINGTON 2 NE		76.3	54.2	65.3		92	23	40	15	51	71	1	0	0	0	2.49		1.10	14	.0	0		5	3	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	77.9	51.9	64.9		90	24	39	15+	61	65	1	0	0	0	3.79		1.54	4	.0	0		7	2	1
WARRENTON	75.3	47.8	61.6	- 2.2	91	24	37	7+	124	29	1	0	0	0	2.82	- .92	1.45	4	.0	0		6	1	1
WAYNESBORO 2 NE	76.8	48.6	62.7		90	25	38	7+	113	51	1	0	0	0	2.08		.75	9	.0	0		6	2	0
DIVISION			63.5	- 1.9											2.25	- 1.23			.0					
SOUTHWEST 07																								
ALBANY 3 SE	76.5	48.8	62.7	- 4.7	89	24	35	16	99	37	0	0	0	0	5.62	1.27	1.66	9	.0	0		8	5	2
AMERICUS	77.5	50.2	63.9	- 2.0	93	24	39	6	81	52	1	0	0	0	4.42	.36	1.82	14	.0	0		10	1	1
BAINBRIDGE INT PAPER CO	75.0	52.1	63.6		87	24	38	16	85	49	0	0	0	0	7.93		1.95	20	.0	0		9	8	3
BLAKELY	75.9M	51.9	63.9M	- 2.9	90	24	43	15	73	51	1	0	0	0	6.63	1.95	2.38	4	.0	0		8	4	3
CAMILLA	78.1	52.9	65.5	- 2.8	90	23	42	16	40	64	1	0	0	0	6.82	2.21	1.27	20	.0	0		9	6	2
COLQUITT 2 W	78.6M	54.3	66.5M		89	24+	42	5	33	83	0	0	0	0	7.68		1.78	4	.0	0		10	7	2
CUTHBERT	77.6	53.0	65.3		90	23	41	16	55	71	1	0	0	0	3.99		1.25	14	.0	0		7	3	1
FORT GAINES	77.7	52.2	65.0	- 1.3	89	23	41	6	59	66	0	0	0	0			1.75	4	.0	0				3
LUMPKIN 2 SE	77.4	47.6	62.5		90	23	33	16	107	41	1	0	0	0	3.52		1.40	14	.0	0		5	3	1
MORGAN 1 W	80.3	55.2	67.8		92	23	42	16	17	109	1	0	0	0	4.21		1.20	14	.0	0		7	4	2
PLAINS SW GA EXP STA	73.9	50.7	62.3		88	24	34	16	112	40	0	0	0	0	4.26		2.26	14	.0	0		7	2	1
THOMASVILLE 4 SE	M	52.9M	M				45	15			0	0	0	0	5.08	.63	1.47	26	.0	0		9	5	1
DIVISION			64.5	- 2.7											5.47	1.08			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	73.6M	54.7M	64.2M		89	24	44	6	76	59	0	0	0	0	3.45		.75	19+	.0	0		6	5	0
CORDELE	79.1	52.0	65.6	- .9	91	23	41	16	52	78	2	0	0	0	4.10	.41	.99	4	.0	0		7	4	0
DOUGLAS	77.9	50.6	64.3	- 2.1	90	24	39	18+	71	57	1	0	0	0	6.03	2.21	2.15	5	.0	0		8	6	1
FITZGERALD	78.1	55.4	66.8	- 1.0	89	23	45	15+	30	90	0	0	0	0	4.93	1.20	.99	14	.0	0		8	5	0
HOMERVILLE 3 WSW	80.6	52.9	66.8		90	23	41	16	33	89	1	0	0	0	5.17		1.98	19	.0	0		10	3	1
LUMBER CITY	78.3	51.3	64.8		92	24	41	6	65	67	1	0	0	0	3.79	.06	.75	19	.0	0		8	5	0
MOULTRIE 2 ESE	78.2	53.2	65.7	- 2.2	89	23	42	17	44	72	0	0	0	0	5.54	1.19	.94	4	.0	0		9	4	0
NASHVILLE 5 SSE	78.3	52.3	65.3		88	23	42	16	47	63	0	0	0	0	5.41		1.32	19	.0	0		10	4	1
QUITMAN 2 NW	78.7	53.5	66.1	- 1.6	89	25	42	15	43	82	0	0	0	0	5.05	.91	1.05	26	.0	0		7	6	2
TIFTON EXP STATION	75.5	54.4	65.0	- 1.4	87	24	44	16	61	68	0	0	0	0	7.01	3.02	2.26	5	.0	0		10	6	1
VALDOSTA 3 E																								
DIVISION			65.5	- 1.4											5.05	1.15			.0					
SOUTHEAST 09																								
ALMA FAA AP	77.8	52.3	65.1	- 1.2	91	23	40	16+	69	76	1	0	0	0	5.68	2.22	2.12	4	.0	0		8	2	2
BRUNSWICK	77.2	55.4M	66.3M	- 2.5	90	24	35	7	55	101	1	0	0	0	4.51	1.50	1.55	19	.0	0		10	3	1
BRUNSWICK FAA AP	76.0	58.3	67.2		91	23	46	6	29	100	1	0	0	0	3.62		1.97	19	.0	0		6	2	1
CLAXTON	79.0	50.3	64.7		93	24	39	6	71	67	2	0	0	0	2.52		.45	5	.0	0		10	0	0
FOLKSTON 9 SW	82.7M	53.4M	68.1M		91	25+			35	134	5	0	0	0	4.68		1.08	14	.0	0		8	4	1
FORT STEWART	79.3	54.7	67.0	.0	93	23	42	6	32	100	2	0	0	0	3.65	.38	.63	4	.0	0		8	4	0
GLENNVILLE	78.6	54.2	66.4	- .7	91	24+	41	6	41	89	2	0	0	0	4.62	.76	1.15	4	.0	0		8	5	1
JESUP 4 NE	78.7	55.4	67.1		90	23	44	15	31	98	1	0	0	0	3.76		1.13	5	.0	0		10	3	1
JESUP 8 S	79.4	53.0	66.2		90	23	40	15	49	94	1	0	0	0	3.76		.98	4	.0	0		5	4	0
NAHUNTA	80.1	50.9M	65.5M		89	23	40	16+	53	64	0	0	0	0	4.90		1.25	19	.0	0		8	4	3
SAPELO ISLAND	77.0	54.4	65.7		90	23	45	6	39	67	1	0	0	0	5.14		2.01	19	.0	0		7	4	1
SAVANNAH WSO AP R	77.2	55.2	66.2	.1	92	23	44	6	43	87	2	0	0	0	3.68	.75	.90	4	.0	0		7	4	0
SURRENCY 2 WNW	79.6	52.6	66.1		91	23	38	6	41	80	1	0	0	0	3.78		.89	26	.0	0		8	5	0
WAYCROSS 4 NE	79.7M	49.6	64.7M	- 2.4	91	24	39	17+	75	72	1	0	0	0	4.70	1.21	1.10	19	.0	0		8	5	1
WAYCROSS WSMO	78.3	53.6	66.0		90	23	42	16+	49	86	1	0	0	0	4.11		1.13	19	.0	0		10	3	1
DIVISION			66.2	- .6											4.21	1.05			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
AOAIRSVILLE	6.86				.10					.47			1.33	.15	3.23												.92	.63		.03		
BEAVERDALE 1 E	5.47									.33			1.15	.37	1.93						.15					.13	.66	.63		.12		
CALHOUN EXP STATION	5.82				.08					.30			1.30	.06	2.46	T											.76	.66	T	.20		
CARTERS 2 SW	5.88				.25					.32			.90	.44	2.43					.02							.90	.46		.16	T	
CARTERSVILLE	5.05				.23				40	.08			.75	2.00	.14												T	1.28		.17		
CARTERSVILLE 3 SW	5.95				.15					.65			1 32	.05	1.93					.02							.73	1.00		.10	T	
CEDARTOWN	6.87				.33					.49			.15	1.70	2.58					.08							1.03	.25		.26		
CHATSWORTH 2	5.73				.11				T	.38			1.08	.43	2.18						T					.03	.64	.74		.12	.02	
CHICKAMAUGA PARK	5.18									.40			1.10	.20	1.20	.50										.33	.65	.70		.10		
CURRYVILLE 2 W	6.62				.13					.56			1.35	.24	2.50												.77	.63		.44		
DALLAS 7 NE	4.67				.13					.51			.78	.64	2.02					1							.38	.14		.07		
DALTON	6.34				.09				.07	.42			1.40	.57	2.09	.02					.07					.10	.92	.48		.11		
EMORY	4.31				.05					.43			1.45	.01	1.93												.19	.05		.20		
FAIRMOUNT	6.77									.58			.90	.47	2.50												1.20	.90		.22		
KENSINGTON	5.94					.13				.49			1.43	.23	2.15	T										.15	.65	.52		.19		
KINGSTON	6.12				.12					.36			.89	44	2.40												.98	.70		.23		
LA FAYETTE	4.94				.21					.10			2.42	.46	.52												.73	.36		.14		
RESACA	6.06				T				T	.72			1.36	2.55														1.25		.18		
RINGGOLD	5.52				T					.38			1.26	.35	2.23						.09					.20	.53	.38		.10		
ROME	6.34			.07					.67				1.50	2.60	.12				.10	.01							.77	.29	.09	.12		
ROME WSO AP R	6.12			.03	T				.18			.05	1.49	2.28	T				T							.31	.93	.50	.34	.01		
SUMMERVILLE 1 SSW	6.72									.51			*	*	4.32												.42	1.30		.17		
TAYLORSVILLE	4.93									.41			1.47		1.72												.97	.27		.09		
NORTH CENTRAL 02																																
ALPHARETTA S SSW	3.15				.13	.01				.21			.52	.49	1.63					T							.05	.06		.05		
ATHENS WSO AP	2.68			.02	T			.02	.62				.11	1.74	.06				.08							T			.01	.02		
ATLANTA BOLTON	3.41				.03					.23			.48	.31	1.34					.21							.04	.61	.02	.11	.03	
ATLANTA WSO AP R	1.88			.07	T				.25			T	.27	1.12	.01					T							.03		.08	.05		
BALL GROUND	5.16				.09				.03	.44			.72		45 1.74												.55	.94		.20	T	
BLAIRSVILLE EXP STA	6.53				.29				.15	.65			.61	.79	2.31	.02	.03									.19	.58	.80		.10	.01	
CANTON	4.70				.10				T	.53			1.14	.18	1.73												.50	.35		.17		
CLEVELAND	4.21				.02				.14	.48			.38	.94	1.40												.34	.45		.06		
COMMERCE 4 NNW	2.89	T			.05				.04	.14			.15	.47	1.91													.04		.09		
CUMMING	3.19				.13				.02	.21			.55	.44	1.55		T										.14	.02		.13		
DAHLONEGA	4.20				.02				.05	.55			.51	.85	1.11		T										.34	.54		.23		
DAWSONVILLE	4.85				.04				T	.80			.50	.69	1.55												.32	.83		.12		
ELLIJAY	6.70				.35					.31			.65	.46	2.59	T											1.48	.34		.44		
GAINESVILLE	2.45				.16				.05	.35			.84	.05	.87												.02	.02		.09		
JASPER 1 NNW	4.78									.65			.61	.60	1.62												.70	.39		.21		
MAYSVILLE	2.76								.07	.14			.12	.41	1.81													.12		.09		
NORCROSS 4 N	3.48				.10					.41			.60	.70	1.45					T	T						.02	.20				
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U OF GA PLT SCIENCE FM	2.48								.54				.17	.59	1.01				.05	.06										.06		
WALESKA	4.88				.11					40			.64	.56	1.96	.01											.53	.40	.01	.25	.01	
WINDER 1 SSE	2.87				.05				.04	.49			.10		1.99					.06							.02			.12		
WOODSTOCK	4.39				.14					.47			.86	.37	1.99												.27	.12	T	.17		
NORTHEAST 03																																
BOWMAN	3.31				.02				.12	.57			.05	.20	2.25														.10			
CARNESVILLE 3 N	3.53								.10	.55				.53	1.80	.40											.15				
CLAYTON 1 SSW	5.86								1.18	T			1.35	.59	1.96	T	.09									.04	.46	.17	T	.02		
CORNELIA	3.65				.07				.06	.58			.30	.63	1.69												.06	.16		.10		
ELBERTON 2 N	3.20				.03				.24	.42				.13	2.10	.18														.10		
HARTWELL	1.00								.25				.45	.30																		
LEXINGTON 1 NW	2.22								.15	.30					1.50					.27												
LINCOLNTON	1.55				.15				.22	.12				.18	.73					.07										.08		
TOCCOA	3.29				.08				.10	.35			.42	.38	1.79	.03											.04	.04		.06		
WASHINGTON	2.27					.23			.10	.53				.05	.86	.15				.21										.09	.05	
WEST CENTRAL 04																																
BUTLER	2.38				.76		T							.14	1.48												.45		.33	.32		
CARROLLTON	5.15				.24								.85	.39	2.57					T	T						1.02					
COLUMBUS WSO AP R	5.13		.03	.41	.04			T	.62			T	.32	2.24	.02				.05	.38						.08	.28	.16				
DOUGLASVILLE	3.35									.21				1.03	1.59												.14	T		.10		
EXPERIMENT	3.60				.81					.50			.10	.11	1.03					.81												
FRANKLIN 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GREENVILLE 2 NNW	2.98								.52				.21	.12	1.33					.33							.47					
HAMILTON 4 W	5.35			.04	.86					.72				.24	2.20					.31							.17	.81				
JONESBORO	2.48				.15					.51			.06	.16	1.20												T	.07		.33		
LA GRANGE	4.99			.03	.71		.17			.47			.04	.24	1.60					1.11	T						.48	.14				
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTEZUMA	3.11			.02	.30	T			.01	.17				.26	1.12					.94	.02						T	.27				
NEWNAN	2.95				.63					.56			.10	.20	1.07					.01	.07						.15	.11		.05	T	
TALBOTTON 1 NE	5.62				1.70					.50			.17	1.40	.40					.55								.90				
THOMASTON 2 S	4.60			.02	1.06				.06				.19	.73	1.57					.42							.55					
WEST POINT	4.38			.07	.84					.66			.20	.06	1.46					.29							.80					
WOODBURY	3.90				.85					.50				.45	1.23					.40							.30	.17				
CENTRAL 05																																
AILEY	-				1.20	T			.17						-					1.23										.26		
BYRON EXP STATION	3.29				.95					.37				.10	1.06					.71	.01							.09		T		
COVINGTON	2.13				.18					.29			.02	.10	1.35															.19		
DANVILLE	3.75				1.14				.20						.61					1.80												
DUBLIN 3 S	3.53			.05	.55	.28			.07	.55				.34	.83	.07				.44	.25							.10				
EASTMAN 1 W	7.10			.13	3.17			T		.07			.05	.40	.56					2.49						T	.23					
FORSYTH 6 NNW	3.28		T	T	.29				.46				.07	.73	1.06				T	.54						.13			T			
GEOFFREY 3 NE	2.43				.45					.25				.10	1.30					.20										.13		
HAWKINSVILLE	4.32			.06	1.63	.91			T	.10					.80					.82												
IRWINTON 4 WNW	1.68		.02		.29				.37				.11	.03					T	.83							.03					
JULIETTE	3.02			T	.31				T	.49					1.92					.02	.23							.03		.02		
MACON WSO AP R	2.54		T	.44	T			T	.47				.12	.78	.07				.27	.32						.07				T		
MILLEDGEVILLE	2.40				.68	T			.05	.27				.08	.98					.30	T		T					T		.03	.01	
MONTICELLO	2.59				.60					.24				.08	1.52															.15		
MOUNT VERNON 3 WNW	2.32	1.00			.36					.24					.72																	
SANDERSVILLE	2.36			.04	.50				.75				.06		.55				.45	.01												
SILOAM	2.48				.34				.06	.17				.04	1.66					.01										.20	T	
SPARTA 3 NW	2.55				.48				.05	.12				.07	1.04	.01				.67										.04	.07	
EAST CENTRAL 06																																
APPLING 2 NW	1.52				.28				.16	.25				.23	.40					.08										.07	.05	
AUGUSTA WSO AP R	1.28			.52				T	.30				.02	.13	.20				T	.02	.02									.07		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
APRIL 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.03		1	.12	.89			1	1	.94			.35	.04	.29					.23						.10	.07			1		
CLYO	2.44			.43	.23	.87			.03	.16				.03	.30						.25							14				
DOVER	2.23			.31		.80			.05	.33				.13	.14						.39							.04	.03	.01		
GIBSON	1.63				.60				.12	.40				.10	.29					.10	1							T			.02	
LOUISVILLE 3 S	2.15			.04	.70			1	.88	T			.10	.08	.35											1						
MIDVILLE	2.07			.07	.57	.23			.05	.30				.28	.31					.26												
MIDVILLE EXP STA	1.37			.03		.03			.04	.43				.64						.20												
MILLEN 4 N	1.99				1.10		.13						.76																			
MILLHAVEN-WADE 2 SE	2.70			.02	.67	.54				.69				.34	.16	.03					.25											
NEWINGTON 2 NE	2.49			.20					.59				.50		1.10					.10	1					T						
STILLMORE	2.63			.07	.16	1.15			.12	.60				.12	.26					.15												
SWAINSBORO	3.79			.13	1.54			.08	.61				42	.05	.34					.31	.26					.05						
WARRENTON	2.82				1.45				.25	.35				.10	.30	.28					.09									T		
WAYNESBORO 2 NE	2.08				.55				.03	.75				.12	.22					.31	.10											
SOUTHWEST 07																																
ALBANY 3 SE	5.62			.07	1.17	.11			.04	1.66				.48	.59					.30	.59						.61					
AMERICUS	4.42			.19	.44	.13			.03	.18				.31	1.82					.33	.42					.10	.47					
BAINBRIDGE INT PAPER CO	7.93			.98	.55			T	.03	1.32			.50	.50	.62					.26	1.95						1.22					
BLAKELY	6.63			.12	2.38	.04		1	.12	.89				.42	1.37						.29						1.00					
CAMILLA	6.82			.46	.93	.48		T		.73				.80	.52					.40	1.27						1.23					
COLQUITT 2 W	7.68			.26	1.78			.05	.01	.70			42	.10	.90					.98	.58					.65	1.25					
CUTHBERT	3.99		.01	.01	.81			.04	.30				.20	T	1.25				.02	.30	.35					.70				T		
DAWSON	5.13				.70	.10				.38				.25	1.30					1.50							.90					
DONALSONVILLE 1 S	8.26			.57	2.70	.16		.11	.02	1.27				.27	.64					.34	.59						1.59					
FORT GAINES	-			.27	1.75				.58				.29		1.70											1.30				1		
LUMPKIN 2 SE	3.52				.20			.07					.23	.03	1.40					.75						.84						
MORGAN 1 W	4.21				1.13				.30	.50			.28		1.20					.30						.50						
MORGAN 5 NW	5.26			.04	1.75	.02				.46				.25	1.00					.37							1.37					
PLAINS SW GA EXP STA	4.26			.08	.28	.12		.07	.02	.13				.25	2.26					.42	.08						.55					
PRESTON	3.40			.06	.12	.17		.08	.05	.13				.23	1.23					.67	.04						.62					
THOMASVILLE 4 SE	5.08		.23	.68	.67				.18	.50			.28		.59				.03	.45						1.47						
SOUTH CENTRAL 08																																
ABBEVILLE	4.47			.07	.60					.10				.35	.70					2.15							50					
ASHBURN 3 ENE	3.45		.06		.75				.56				.15	.03	.55					.75	.06					54						
CORDELE	4.10		.01		.99			.01	.31				.51	.12	.75					.95						45						
CRISP CO POWER DAM	3.53				.65	.17				44				43	.80					.34	.20						.50					
DOUGLAS	6.03			.50	.38	2.15			1	.78			1		.60					.80	1						.26		.56			
FITZGERALD	4.93		.01	.07	.85			.03	.70	.17			.32		.99					.85	.15					.79						
HOMERVILLE 3 WSW	5.17		.29	.48	.51			.04		.60			.32		.25					1.98	.12					.30	.28					
LUMBER CITY	3.79		1	.04	.09	.60	.02		.11	.53	.01			.27	.56	.02				.75	.11	T					.64		.04	1		
MOULTRIE 2 ESE	5.54		41	.42	.94			.02	.90				.41	1	.57					.90	.42					46	.09					
NASHVILLE 5 SSE	5.41		.08	.65	.85			.05	.30	.35			.17		.56					1.32	.24					44	40					
QUITMAN 2 NW	5.05			1.04	.68					.65				.72	.76						.15					1.05						
TIFTON EXP STATION	7.01			.26	.81	2.26			.47	.69				.25	.57					.35	.67	.01					.67					
VALDOSTA 3 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHEAST 09																																
ALMA FAA AP	5.68		.26	.31	2.12			1	.35	.03			.07		.27				T	1.49	1					.34	.44					
ATKINSON 2 E	3.16			.51	.12					.45				.15	1.03					.70									.20			
BRUNSWICK	4.51			.33	.11	.02				.48				.18	.60	.04				1.55	.68						.12		.24		.16	
BRUNSWICK FAA AP	3.62		.23	.03	.01			1	.21				.20		.69					1.97	.02					.22	.01		.03	1		
CLAXTON	2.52			.07	.17	.45	1	.01	.04	41	1			.28	.35	.15				.05	.10						.19		.12		.13	
DOCTORTOWN 1 WSW	4.21			.30	.12	1.40			.06	.18				.20	.72					.22	.55						.38		.08			
FOLKSTON 3 SW	4.75			.65	.90	.11			.02	.78				.17	.93					.38	.34	.01					.14		.32			
FOLKSTON 9 SW	4.68				.35			.35		.81				.56	1.08					.98	.24						.31					
FORT STEWART	3.65		.02	.12	.63				.02	.40			.39		.62				.12	.62	.08					.55	.08					
GLENNVILLE	4.62		1	.10	1.15				.70		.05		.35		.55					.49	1		.04			67	.50		.02	1		
JESUP 4 NE	3.76			.27	.10	1.13			.08	.14				.15	.63	.15				.30	.50						.26		.05			
JESUP 8 S	3.76			.05	.98				.02	.77				.05	.76					.91	.05						.17					
NAHUNTA	4.90			.50	.25			.03		.30			.18		1.21					1.25	1.00					.18						
PATTERSON	4.31			.50	.57					1.20					.14	.75						1.15										
SAPELO ISLAND	5.14				.46				.39				.08		.74					2.01	.75					.50			.12		.09	
SAVANNAH W50 AP R	3.68		.07	.10	.90			1	.60				.13		.65					.33	T					.84	.06			1		
SURRENCY 2 WNW	3.78			.16	.69				T	.20			.25		.50					.51	.02					.89	.56					
WAYCROSS 4 NE	4.70			.53	.19	.07				.95				.54	.42					1.10	.23	.07					.54		.06			
WAYCROSS WSMO	4.11		.52	.17	.10				.90				.38	.05	.31				.21	1.13	.08					.13	.13			1		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
APRIL 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST 01																																
CALHOUN EXP STATION	MAX	63	72	70	72	68	63	70	70	74	69	70	78	61	68	53	60	66	71	73	74	79	82	83	89	82	81	73	64	65	62		70.8
	MIN	36	43	50	57	39	31	41	55	40	38	36	50	52	48	39	39	34	42	45	43	49	45	47	54	53	58	54	42	46	46		45.1
CARTERSVILLE	MAX	73	72	71	70	63	70	70	71	71	70	79	75	62	60	58	64	71	72	74	77	80	83	87	86	83	78	70	65	65	65		71.8
	MIN	32	49	55	59	39	30	50	61	39	35	35	53	52	46	38	40	31	41	48	43	42	43	43	46	48	60	55	41	42	43		44.6
CEDARTOWN	MAX	75	72	74	71	63	73	73	74	71	72	81	72	62	68	62	71	73	72	73	78	80	85	88	85	82	76	73	69	68	69		73.5
	MIN	34	43	48	58	35	31	45	61	41	35	31	52	53	45	38	37	34	41	47	44	45	45	47	52	54	60	54	44	49	48		45.0
DALLAS 7 NE	MAX	64	73	69	72	67	62	71	69	72	69	71	79	59	66	50	61	67	70	72	73	78	80	84	89	84	81	72	64	67	64		70.6
	MIN	34	50	54	57	37	31	46	55	42	40	36	47	52	49	37	39	34	42	47	42	41	45	51	58	57	57	54	42	48	43		45.6
DALTON	MAX	63	72	72	73	68	63	70	71	75	70	73	79	61	66	51	59	64	71	74	76	79	81	83	88	85	78	73	64	65	57		70.8
	MIN	40	43	53	58	39	34	39	53	45	40	40	44	52	49	42	39	37	41	47	47	47	49	50	54	58	56	47	45	45	47		46.0
LA FAYETTE	MAX	65	75		75		65	70	73	74	70	73	76	64	67	52	61	67		75	75	81	82	85	90	84		72	65	67	61		71.7
	MIN	35	35	45	48	34	32	40	46	53	38	39	44	52	47	40	40	33	40	45	44	45	45	50	55	55	57	54	41	45	45		44.1
ROME	MAX	74	71	71	70	66	71	72	74	76	72	79	73	62	67	60	69	71	79	73	77	80	84	89	87	83	79	73	68	64	68		73.4
	MIN	36	44	50	48	37	38	48	61	42	32	38	53	52	43	38	41	34	42	46	49	45	46	48	57	54	60	55	46	51	46		46.0
ROME WSO AP	MAX	73	71	73	67	64	72	72	74	69	70	80	61	68	67	60	68	72	75	72	79	82	85	90	83	80	73	63	65	63	66		71.9
	MIN	34	45	48	45	38	31	42	58	40	39	37	54	54	44	39	37	33	41	46	44	43	46	47	52	54	60	45	43	50	47		44.5
* * *																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	63	71	69	72	68	62	68	66	72	68	69	77	60	66	66	58	65	68	71	72	75	79	81	86	82	80	74	67	66	63		70.1
	MIN	35	35	45	57	37	30	30	49	42	38	36	36	52	52	37	37	34	34	46	41	42	44	44	51	54	54	58	43	42	41		42.5
ATHENS WSO AP	MAX	72	69	69	74	66	70	66	73	71	73	79	65	67	66	62	69	70	72	75	77	80	83	89	85	84	75	75	70	66	71		72.8
	MIN	42	48	56	48	40	41	50	60	50	43	42	55	55	47	39	39	44	47	50	46	52	51	56	60	55	63	52	46	51	46		49.1
ATLANTA WSO AP	MAX	76	72	77	72	65	72	71	75	71	75	81	70	71	67	62	70	73	74	76	80	83	86	91	86	83	75	70	70	68	72		74.5
	MIN	42	51	60	46	40	42	51	60	46	45	50	55	56	45	40	41	48	50	54	50	55	58	58	62	60	62	51	45	51	47		50.7
BLAIRSVILLE EXP STA	MAX	59	69	69	70	64	59	64	59	68	63	65	74	55	61	55	51	59	65	68	71	74	75	80	84	79	74	68	72	58	53		66.2
	MIN	30	37	37	54	33	27	35	51	36	30	31	43	47	50	38	29	26	34	39	39	36	35	41	46	53	55	54	40	41	37		39.5
COMMERCE 4 NNW	MAX	68	70	71	70	70	67	70	65	73	70	73	78	69	65	57	60	71	69	72	74	78	81	88	91	85	86	74	73	70	66		72.5
	MIN	43	47	48	58	39	41	46	52	47	43	41	43	41	55	39	40	42	41	43	51	55	51	54	58	55	59	61	42	45	44		47.5
DAHLONEGA	MAX	63	69	69	71	69	63	67	61	69	66	69	76	58	55	56	55	65	67	71	72	77	78	83	88	82	82	74	71	65	61		69.1
	MIN	35	34	45	55	37	34	36	50	43	36	39	40	52	52	38	36	33	35	43	43	45	45	48	59	54	54	57	46	45	42		43.7
GAINESVILLE	MAX	64	72	69	74	69	65	70	64	72	67	70	78	60	64	53	59	68	70	70	75	77	81	84	87	82	80	73	68	65	62		70.4
	MIN	36	43	53	60	38	36	49	56	47	41	40	52	53	50	40	40	36	43	47	43	46	46	51	56	54	60	58	45	47	43		47.0
JASPER 1 NNW	MAX	70	70	73	70	62	67	65	69	70	69	75	72	64	59	55	63	67	69	72	77	78	83	86	81	78	71	69	63	62	65		69.8
	MIN	34	50	55	59	36	39	45	57	40	39	40	52	52	44	38	37	36	47	44	55	49	49	54	55	54	59	53	43	45	41		46.7
UNICOI STATE PARK	MAX	72	70	72	70	65	68	63	68	67	70	78	72	59	63	61	65	68	74	75	77	80	86	88	85	82	75	69	65	59	67		71.1
	MIN	34	38	48	57	36	30	46	56	46	38	35	53	52	59	40	34	29	35	39	39	44	40	56	53	53	60	57	42	41	37		44.2
U OF GA PLT SCIENCE FM	MAX	72	72	68	72	66	68	64	72	72	71	77	68	67	67	60	68	69	71	73	77	82	85	89	85	83	78	73	68	65	71		72.4
	MIN	40	46	53	60	38	36	49	58	46	43	41	53	54	49	40	40	41	44	48	45	52	50	56	60	55	64	59	45	50	44		48.6
WINDER 1 SSE	MAX	69	69	68	72	72	68	67	72	70	71	77	65	63	65	60	64	68	72	73	76	81	83	90	87	83	78	79	67	68	70		72.2
	MIN	35	43	54		36	39	45	53	39	34	38	52	52	46	33	34	35	40	45	47	43	49	50	54	52	60	53	39	48	50		44.8
* * *																																
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	68	68	68	67	63	64	63	66	66	68	74	73	58	64	51	62	64	70	71	74	75	81	86	84	79	77	70	67	58	66		68.8
	MIN	32	36	44	55	29	30	40	54	41	35	33	50	49	45	38	38	29	32	37	37	38	43	53	47	53	58	58	38	37	33		41.4
CORNELIA	MAX	68	67	69	70	64	66	63	68	67	69	74	70	61	61	52	67	64	68	72	73	78	81	89	81	78	75	70	66	61	67		69.3
	MIN	35	40	51	59	33	34	48	58	43	36	37	50	51	44	36	33	32	40	41	40	43	43	48	50	51	59	54	40	46	38		43.8
ELBERTON 2 N	MAX	70	70	70	77	72	70	69	70	71	73	78	76	67	66	61	70	69	74	75	77	80	84	91	87	86	81	77	74	68	71		74.1
	MIN	36	40	49	57	37	31	43	59	43	35	35	54	53	54	39	33	32	38	45	42	41	41	45	51	51	62	61	45	47	41		44.7
HARTWELL	MAX	68	68	70	70	70	68	60	66	70	72	76	74	65	66	70	72	74	76	76	74	80	83	86	82	85	83	80	74	71	71		73.7
	MIN	46	48	48	52	42		44	56	45	48		55	56	50		40		45	52			56	59	62	56			48	42	44		49.7
TOCCOA	MAX	68	69	70	72	70	76	63	69	67	71	77	74	58	60	56	69	65	70	75	79	80	84	90	83	83	78	77	69	61	68		71.7
	MIN	37	42	51	59	36	36	47	55	47	45	45	52	43	46	39	38	35	41	45	46	53	50	60	62	56	60	57	40	46	42		47.0
WASHINGTON	MAX	68	72	69	65	76	64	71	78	71	71	73	80	71	70	62	62	70	70	73	80	75	79	83	90	85	83	73	75	70	66		73.2
	MIN	39	40	42	53	39	35	33	49	49	43	42	44	48	42	37	33	37	41	45	50	51	50	57	59	57	60	62	46	47	47		45.9
* * *																																
WEST CENTRAL 04																																
CARROLLTON	MAX	74	70	74	69	64	71	73	75	69	72	79	67	67	67	60	69	73	74	76	78	74	81	88	83	80	78	68		66	74		72.9
	MIN	42	43	50	53	36	47	56	61	40	35	34	52	53	38	38	36	34	40	38	41	41		43	48	52	49	52		40	44		44.1
COLUMBUS WSO AP	MAX	76	67	79	77	68	73	73	73	73	77	79	66	73	68	66	77	76	77	68	78	81	87	90	85	81	73	67	70	73	78		75.0
	MIN	43	55	62	55	43	40	54	64	47	43	43	61	61	43	42	40	41	53	56	50	50	51	53	59	57	62	54	49	51	50		51.1
EXPERIMENT	MAX	67	72	67	74	71	65	67	67	72	69	72	77	69	70	53	62	70	70	70	70	75	80	82	88	82	80	71	68	67	66		71.1
	MIN	39	47	54	59	40	35	51	54	47	42	42	58	56	51	41	41	43	48	51	48	48	48	54	58	56	59	56	44	45	45		48.7
GREENVILLE 2 NNW	MAX	78	76	78	75	71	70	71	72	71	75	78	77	74	70	63	72	73	74	70	78	81	86	90	89	83	80	71	70	69	72		75.2
	MIN	35	48	59	56	37	32	49	60	42	35	38	44	54			37	35	43	51	42	39	46	49	53	56	48	49	37	46	42		45.1
LA GRANGE	MAX	76	68	74	72	67	71	73	73	71	73	81	75	68	64	64	72	74	74	68	77	81	85	89	86	82	80	79	72	69	75		74.4
	MIN	37	49	58	63	40	33	51	62	42	37	38	56	57	48	39	40	35	43	52	54	44	45	48	48	55	60	59	47	51	44		47.8
MARSHALLVILLE	MAX	78	73	68	78	77	79	78	74	75		75	75	72			74	73	70	76	78	71	76	81	91		75	79			70		75.7
	MIN		47		68			42	65	50	45				41	42	44	48	47	44	48	40	51	50			50	51	51	52	50		48.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	76	71	76	72	66	73	71	73	71	74	82	73	68	63	63	73	72	73	70	80	80	85	91	85	84	86	78	69	68	72		74.6
	MIN	36	51	57	61	38	37	50	60	42	39	41	54	53	45	36	37	43	49	52	45	47	52	52	55	54	59	57	42	48	46		47.9
TALBOTTON 1 NE	MAX	79	78	80	78	75	73	73	75	75	74	81	66	72	67	67	77	78	75	65	78	82	86	92	90	83	78	72	71	79	77		76.5
	MIN	42	48	61	71	41	33	56	67	45	36	37	58	58	50	38	42	35	45	53	47	48	46	49	58	57	60	58	46	45	48		49.3
THOMASTON 2 S	MAX	78	75	81	79	73	72	70	73	74	78	83	77	73	62	66	78	77	79	66	83	85	90	95	86	82	78	81	71	73	75		77.1
	MIN	38	45	59	66	41	34	45	60	44	38	39	58	57	50	37	37	40	47	53	48	48	48	48	53	52	60	42	47	50	46		47.7
WEST POINT	MAX	70	72	62	73	74	61	73	75	71	72	77	78	65	70	52	66	75	76	75	69	79	83	86	91	85	82	75	75	71	72		73.5
	MIN	40	44	52	61	40	35	48	55	43	38	39	45	58	51	41	33	38	42	50	44	45	46	48	55	51	60	58	48	48	47		46.8
▪ ▪ ▪																																	
CENTRAL 05																																	
AILEY	MAX	75	73		80		81	76	78	78	81	82		79	84	81	74	77	74	74	72	75	86	88	89	85	85	85	82	74	77		79.4
	MIN	55	54			40	48	47	58	56	66	46		57	59		44	45	47	50	48	55	49	50	59	61	62	60	50	51	49		52.5
BYRON EXP STATION	MAX	68	71	65	73	76	65	67	66	72	71	74	77	66	73	61	68	74	74	76	66	77	80	84	90	87	81	69	76	71	74		73.1
	MIN	44	51	57	61	42	37	51	58	50	42	42	63	60	46	37	40	43	47	54	50	53	51	56	57	55	59	60	47	52	46		50.4
COVINGTON	MAX	75	69	72	73	66	72	65	74	72	74	81	67	69	64	63	69	74	72	75	77	80	85	90	84	85	79	72	70	66	72		73.5
	MIN	39	48	55	61	38	34	49	59	45	40	39	55	54	50	34	40	40	46	51	46	48	49	51	55	55	62	57	46	50	42		47.9
DUBLIN 3 S	MAX	72	77	72	78	82	70	74	73	78	75	78	83	74	72	68	69	74	77	80	71	78	84	87	92	90	85	74	83	73	78		77.4
	MIN	45	46	49	59	40	38	40	51	53	43	40	42	58	56	39	40	41	44	52	53	46	48	51	53	59	57	58	47	47	46		48.0
EASTMAN 1 W	MAX	72	77	74	80	80	69	71	78	77	74	80	82	78	79	65	70	75	77	78	72	80	83	88	91	88	83	74	78	75	76		77.5
	MIN	49	51	60	65	45	42	53	63	55	48	45	59	61	56	43	45	44	51	55	54	53	53	58	61	60	61	63	49	50	51		53.4
FORSYTH 6 NNW	MAX	76	73	75	76	68	71	67	76	73	76	80	76	73	68	65	73	74	77	68	79	82	86	91	86	83	79	72	71	70	75		75.3
	MIN	38	45	56	64	42	31	45	60	43	40	36	57	57	57	38	43	35	41	53	42	45	45	48	56	54	61	58	46	51	44		47.7
HAWKINSVILLE	MAX	72	78	78	81	82			70	78	76	79	83		77	67	69	78	79	79		79	85	86	92						77		78.3
	MIN	47	50	57	63	44	41	41	56	53	43	42	51	59	57	41	40	40	49	54	47	48	50	51						49	49		48.9
IRWINTON 4 WNW	MAX	76	75	77	82	75	73	76	78	76	77	80	78	80	74	72	74	75	77	75	71	83	85	91	89	84	81	79	76	68	77		77.8
	MIN	45	49	59	63	42	42	50	51	54	42	50	60	59	49	46	43	40	42	51	40	53	54	56	60	56	62	61	44	43	41		50.2
MACON WSO AP	MAX	75	70	76	80	68	71	69	76	74	76	81	70	77	69	68	75	75	77	69	78	82	85	91	86	83	72	78	72	74	78		75.8
	MIN	46	54	61	55	45	40	52	63	51	45	43	63	62	48	44	46	43	53	57	54	52	52	54	59	59	63	57	50	53	49		52.4
MILLEDGEVILLE	MAX	72	77	70	76	81	67	72	71	76	76	77	82	70	77	65	67	74	75	75	67	78	82	86	92	89	86	73	79	71	73		75.9
	MIN	40	41	50	58	41	34	35	53	50	46	37	38	59	58	38	40	40	47	47	52	44	48	47	48	55	56	60	48	48	48		46.9
MONTICELLO	MAX	70	73	75	73	73	65	68	71	73	72	73	78	65	72	56	62	70	70	73	67	75	81	84	90	86	83	72	72	71	68		72.7
	MIN	45	46	50	56	40	38	39	53	58	46	52	53	58	52	41	42	43	45	48	51	53	55	57	59	57	59	57	45	46	45		49.6
SANDERSVILLE	MAX	73	71	73	81	71	69	70	75	74	76	78	75	78	75	65	72	71	69	65	76	79	83	90	87	83	78	79	75	70	74		75.2
	MIN	43	45	59	63	41	36	50	61	51	44	40	57	61	56	40	41	45	46	53	54	48	48	53	58	57	61	62	47	50	47		50.6
SILOAM	MAX	73	70	69	77	65	70	71	73	72	74	79	70	74	70	63	71	71	73	71	77	79	85	91	87	85	77	77	70	68	73		74.2
	MIN	42	48	55	61	39	38	51	60	49	43	42	59	57	50	38	40	43	45	51	49	50	52	55	57	58	65	61	47	51	44		50.0
▪ ▪ ▪																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	70	73	71	69	81	67	71	73	75	75	76	81	75	74	75	66	73	71	73	71	80	83	85	92	90	91	75	83	72	70		76.0
	MIN	36	39	44	56	37	27	43	52	46	41	33	45	53	40	36	34	31	35	48	47	39	41	49	52	50	52	56	42	46	42		43.1
AUGUSTA WSO AP	MAX	73	73	69	82	68	71	74	77	75	77	81	78	82	71	69	74	73	75	73	80	84	86	93	90	87	77	84	74	73	75		77.3
	MIN	43	45	59	55	41	35	48	59	49	45	41	55	60	46	44	41	40	45	54	51	45	46	53	53	56	61	59	48	50	47		49.1
BROOKLET 1 W	MAX	75	73	77	77	79	70	73	79	75	75	80	77	84	77	70	75	74	76	70	84	85	91	90	87	84	83	82	80	76	77		78.5
	MIN	52	50	59	63	44	40	51	62	60	47	45	56	60	58	41	45	48	50	54	50	50	54	60	61	58	65	64	50	53	49		53.3
LOUISVILLE 3 S	MAX	73	70	71	79	75	72	70	75	73	74	78	75	78	76	64	70	69	74	73	77	81	88	89	89	88	87	89	76	72	74		76.6
	MIN	46	49	59	62	42	38	49	56	53	48	44	54	58	56	41	44	44	45	52	54	48	49	50	60	59	61	60	48	49	48		50.9
MIDVILLE EXP STA	MAX	70	74	72	83	73	68	81	76	72	73	74	70	77	76	66	77	76	73	65	73	75	84	84	90	88	73	80	84	79	75		76.0
	MIN	54	55	61	61	40	50	55	63	55	53	52	59	66	54	49	47	51	54	55	49	58	53	64	68	65	60	59	50	54	51		55.5
MILLEN 4 N	MAX	75	74	70	71	76	72	70	74	74	70	74	64	70	64	64	71	71	75	70	75	85	86	92	88	91	82	85	74	70	76		75.1
	MIN	45	48	56	51	46	39	49	57	52	49	50	50	51	54	46	42	51	49	52	45	45	46	48	52	54	59	52	52	49	44		49.4
NEWINGTON 2 NE	MAX	69	72	77	69	70	70	75	76	79	80	78	76	81	72	70	74	73	70	66	73	84	85	92	89	85	77	79	72	76	80		76.3
	MIN	54	53	61	58	49	43	54	64	62	53	47	57	60	59	40	45	46	53	55	56	50	51	51	62	62	66	62	53	51	50		54.2
SWAINSBORO	MAX	75	75	76	83	81	72	72	77	78	78	81	78	78	76	67	75	74	75	73	73	83	85	89	90	85	80	82	80	72	75		77.9
	MIN	47	51	60	64	44	39	52	62	52	46	43	60	60	57	39	41	50	49	56	53	47	51	54	58	55	59	65	49	49	46		51.9
WARRENTON	MAX	70	75	70	68	79	72	72	73	74	75	75	81	71	75	67	66	73	75	74	74	78	83	87	91	88	85	74	79	70	64		75.3
	MIN	45	44	48	59	42	37	37	51	54	46	43	43	58	56	41	38	38	45	47	47	51	51	52	52	52	57	61	47	46	47		47.8
WAYNESBORO 2 NE	MAX	69	73	78	72	81	65	72	76	78	74	75	80	77	87	70	68	73	72	78	68	76	82	85	89	90	86	78	85	73	74		76.8
	MIN	48	48	48	62	41	38	38	50	58	48	42	42	58	64	40	42	42	42	45	48	48	45	48	55	58	58	61	48	48	45		48.6
▪ ▪ ▪																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	72	78	66	82	79	70	71	68	77	75	79	82	77	79	62	70	76	79	76	73	76	84	86	89	85	85	75	76	72	77		76.5
	MIN	51	51	55	59	43	40	47	58	53	40	42	44	59	54	39	35	38	44	54	51	45	49	49	53	55	59	60	47	46	45		48.8
AMERICUS	MAX	74	79	67	81	82	72	72	72	76	78	81	83	68	79	62	71	79	80	78	72	79	85	88	93	88	85	70	77	74	79		77.5
	MIN	42	46	55	59	44	39	41	56	50	44	45	48	60	55	41	41	41	45	54	51	51	55	59	58	57	62	61	48	48	49		50.2
BAINBRIDGE INT PAPER C	MAX	72	79	63	78	75	69	70	68	76	74	77	80	78	76	62	70	74	79	78	69	71	82	86	87	82	80	74	73	69	78		75.0
	MIN	52	54	60	62	50	40	45	50	54	48	44	51	62	56	42	38	43	50	52	50	49	52	57	60	60	64	63	52	52	52		52.1
BLAKELY	MAX	72	78	63	79	79	70	71	67	75		78	83	70	76	59	70	77	79	77	73	78	84	87	90	85	85	75	73	71	77		75.9
	MIN	51	52	55	61	45	45	48	55	51	47	47	48	60	53	43	44	45	47	53	51	52	55	56	57	60	62	64	50	50	50		51.9
CAMILLA	MAX	78	66	81	78	78	70	70	80	75	78	83	80	73	78	71	77	79	78	74	76	84	87	90	87	85	80	78	70	78	82		78.1
	MIN	50	56	58	65	47	45	51	60	54	48	46	50	56	52	44	42	45	52	55	53	51	53	55	60	58	62	66	50	53	50		52.9
COLQUITT 2 W	MAX	73	73	78	78	74	73	80	83		78	81	83	78	77	69	74	79	79	68	72	82	83	89	89	88	86	78	79	75	80		78.6
	MIN	54	61	62	64	42	50	45	67	56	53	47	57	61	54	54	43	47	50	56	52	51	54	55	59	59	60	64	51	52	50		54.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	77	75	81	79	75	72	69	71	75	79	82	79	75	75	68	76	78	78	72	77	83	88	90	88	85	84	72	70	76	80		77.6
	MIN	49	54	61	65	45	44	52	67	53	44	44	59	60	51	42	41	46	48	55	50	55	55	55	62	60	60	63	51	52	47		53.0
FORT GAINES	MAX	75	78	83	78	75	72	70	70	75	78	83	78	79	78	67	77	80	74	73	73	83	87	89	87	85	81	74	71	77	80		77.7
	MIN	48	54	59	63	45	41	52	61	52	45	43	58	60	50	45	42	45	50	50	48	54	56	56	62	58	59	61	50	51	47		52.2
LUMPKIN 2 SE	MAX	78	76	84	80	74	70	71	73	75	78	81	78	74	74	68	76	77	77	71	79	84	87	90	86	84	83	71	69	75	80		77.4
	MIN	43	50	60	65	44	39	48	62	45	35	37	56	58	51	37	33	37	45	54	45	44	45	47	51	53	58	60	43	42	41		47.6
MORGAN 1 W	MAX	80	74	82	83	81	72	80	80	74	82	83	82	81	80	72	81	82	79	71	79	83	89	92	89	84	82	72	81	80	80		80.3
	MIN	52	60	61	69	50	44	51	63	59	51	50	61	60	54	43	42	52	51	61	52	51	60	59	60	61	62	61	50	55	50		55.2
PLAINS SW GA EXP STA	MAX	70	75	66	80	76	66	70	69	73	73	76	80	67	75	58	66	74	76	75	70	75	80	85	88	85	83	70	72	70	75		73.9
	MIN	47	50	56	61	42	41	49	56	50	42	44	55	53	54	42	34	45	51	53	50	53	51	58	58	57	61	63	47	50	48		50.7
THOMASVILLE 4 SE	MAX	76	75	78	78	78	71	72	80	78	78					70	74	78	78			81	86	87					69	79	80		
	MIN	54	53	61	64	48	46	54	61	59	48				48	45	47	47	53			53	55	56					51	53	54		52.9
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	68	74	66	79	79	65	69	68	78	71	75	82	75	79	62	66	73	76	77	70	73	80	84	89	76	80	72	69	60			73.6
	MIN	55	54	58	63	46	44	54	57	56	50	48	63	62	56	45	49	47	52	55	54	56	55	60	63	58	63	63	50	50			54.7
COROELE	MAX	75	73	81	80	77	74	71	78	75	78	81	81	81	76	68	77	79	80	76	80	83	87	91	90	86	84	83	74	76	79		79.1
	MIN	48	54	60	67	45	47	50	63	54	44	45	61	54	46	43	41	43	53	55	53	49	52	53	57	59	60	58	48	50	48		52.0
DOUGLAS	MAX	74	78	71	80	77	69	77	69	80	76	77	83	79	85	70	70	75	79	81	70	78	83	86	90	88	85	81	78	71	78		77.9
	MIN	51	51	54	60	45	42	42	53	60	51	50	50	60	57	43	40	39	39	48	48	52	52	54	56	57	58	55	50	50	51		50.6
FITZGERALD	MAX	77	75	81	81	78	69	70	79	74	76	81	81	82	80	68	73	78	77	75	75	81	85	89	87	84	82	79	72	76	77		78.1
	MIN	53	54	60	66	46	45	55	64	57	52	49	61	62	56	45	50	48	53	55	54	55	56	62	61	60	63	64	51	54	52		55.4
HOMERVILLE 3 WSW	MAX	77	77	83	82	76	74	73	82	79	78	85	83	86	83	71	76	81	80	76	73	83	88	90	89	86	85	82	80	79	81		80.6
	MIN	53	53	61	64	48	43	53	62	61	47	45	55	60	59	43	41	45	50	52	54	50	54	56	59	55	57	60	50	47	50		52.9
LUMBER CITY	MAX	72	79	71	82	80	70	73	72	81	76	77	83	78	85	69	69	76	79	80	71	77	84	86	92	89	85	85	82	71	76		78.3
	MIN	50	49	58	63	45	41	51	56	53	45	44	51	61	59	45	42	42	45	51	51	50	52	55	53	57	59	61	51	51	49		51.3
MOULTRIE 2 ESE	MAX	76	70	84	78	73	71	72	82	75	77	84	80	81	76	70	75	79	77	70	74	82	87	89	87	86	79	79	74	78	81		78.2
	MIN	54	54	58	64	47	43	54	60	56	50	47	58	62	55	43	43	42	51	56	53	53	54	56	59	55	59	61	51	50	49		53.2
NASHVILLE 5 SSE	MAX	78	77	82	79	78	73	71	74	78	76	81	80	83	80	69	74	78	79	75	74	82	86	88	86	83	82	76	70	77	80		78.3
	MIN	54	53	60	65	47	44	54	54	50	48	50	61	62	57	45	42	43	50	49	52	50	53	56	55	54	50	57	50	47	57		52.3
OUITMAN 2 NW	MAX	74	78	68	82	78	72	76	80	83	76	77	83	85	83	68	71	74	80	79	77	73	83	88	88	89	85	84	68	79	80		78.7
	MIN	55	55	60	62	46	43	53	55	59	49	46	54	59	57	42	46	50	51	55	54	53	54	58	58	57	59	51	50	53	60		53.5
TIFTON EXP STATION	MAX	72	76	68	82	79	66	70	68	78	72	75	81	76	80	65	68	73	77	77	72	75	80	85	87	85	82	75	77	68	75		75.5
	MIN	52	55	59	62	46	45	55	58	57	48	48	62	67	57	45	44	47	53	57	53	54	55	57	60	57	63	64	51	52	50		54.4
VALDOSTA 3 E	MAX																																
	MIN																																
* * *																																
SOUTHEAST 09																																	
ALMA FAA AP	MAX	78	72	81	78	73	72	69	81	76	76	81	78	85	80	68	74	77	75	69	74	83	86	91	88	83	80	80	72	77	77		77.8
	MIN	55	52	57	65	47	40	54	62	60	46	43	55	60	59	44	40	45	43	55	53	48	52	57	58	55	59	64	46	47	48		52.3
BRUNSWICK	MAX	76	71	73	83	77	68	70	74	78	80	78	80	79	80	70	68	70	74	77	66	72	85	86	90	89	86	85	83	70	79		77.2
	MIN	57	58	62	65	52	50	35		65	55	40		62	69	47	46		57	57	57		50	58	63			62	54	53	56		55.4
BRUNSWICK FAA AP	MAX	68	69	80	76	66	67	72	76	81	79	74	77	76	78	71	75	72	73	68	70	83	81	91	88	83	80	77	72	79	79		76.0
	MIN	57	61	63	65	50	46	58	64	62	55	55	66	64	58	51	50	54	57	57	58	57	54	61	64	63	64	64	56	56	59		58.3
CLAXTON	MAX	74	77	73	78	78	71	72	73	77	78	79	82	79	85	78	71	76	77	80	75	76	85	87	93	91	87	85	83	73	77		79.0
	MIN	49	49	49	61	44	39	41	50	62	46	43	46	61	61	47	42	42	45	46	55	47	48	47	61	59	58	61	50	50	50		50.3
FOLKSTON 9 SW	MAX	79	78	83	85	74		72		86	83	85	88	89	89	73	73	75	81	82	72	85	88	91	91	91	90	90	83	79	80		82.7
	MIN	52	53	61	66	51		42		60	47	48	60	61	61	48	43	43	44	49	55	50	56	57	62	60	57	58	52	45	53		53.4
FORT STEWART	MAX	72	73	82	79	79	71	72	78	81	78	82	79	83	77	71	76	74	75	70	75	85	86	93	91	87	86	84	82	78	79		79.3
	MIN	55	53	60	66	48	42	53	63	61	49	46	56	61	59	44	45	49	53	57	56	51	52	59	62	61	61	62	53	51	53		54.7
GLENNVILLE	MAX	76	76	81	80	76	72	75	79	77	77	83	79	85	77	69	75	76	78	68	75	85	86	91	91	85	83	79	72	75	77		78.6
	MIN	53	51	61	62	46	41	52	63	62	48	45	58	53	61	45	45	49	49	58	60	51	52	58	63	60	60	65	52	51	51		54.2
JESUP 4 NE	MAX	75	72	82	78	74	70	74	80	80	79	83	83	83	79	70	74	74	76	74	70	84	86	90	89	82	86	82	78	76	79		78.7
	MIN	56	56	62	64	50	45	56	64	64	50	46	60	62	60	44	48	50	52	51	58	54	54	58	60	60	60	58	53	52	54		55.4
JESUP 8 S	MAX	73	73	80	81	76	71	75	82	78	77	83	83	86	79	71	75	76	77	74	73	82	85	90	89	87	87	83	82	78	77		79.4
	MIN	53	52	60	64	46	41	51	63	63	44	44	53	60	62	40	41	44	48	57	56	49	48	55	60	57	57	61	61	47	53		53.0
NAHUNTA	MAX	76	74	79	81	81	72	73	82	80	79	83	84	86	83	71	75	77	78	76	75	83	86	89	86	86	88	85	78	78	78		80.1
	MIN	51	51	51	65	49	40	49	64	61	44	43	57	59	60	42	40	42	49	47	56	51	49	49				53	52	46	53		50.9
SAPELO ISLAND	MAX	73	70	72	71	70	72	72	74	81	79	75	72	77	74	71	78	80	79	76	74	80	82	90	88	84	82	81	77	76	79		77.0
	MIN	55	54	50	56	47	45	53	58	63	50	51	50	62	61	47	48	51	50	56	52	54	53	58	59	60	60	60	58	55	57		54.4
SAVANNAH WSO AP	MAX	70	73	78	79	68	71	76	77	80	77	79	77	82	73	69	75	71	74	64	74	85	86	92	90	86	83	80	72	77	77		77.2
	MIN	55	54	62	63	49	44	55	63	60	51	48	58	61	54	45	46	49	54	57	55	51	52	60	63	63	63	63	54	52	53		55.2
SURRENCY 2 WNW	MAX	76	76	80	81	78	72	72	79	78	78	82	82	85	83	70	86	77	78	74	74	83	85	91	88	87	85	78	77	75	77		79.6
	MIN	53	50	60	66	48	38	50	65	62	46	44	46	58	58	45	43	44	48	55	54	49	49	56	57	58	62	60	52	51	50		52.6
WAYCROSS 4 NE	MAX		80	74	85	78	69	75	72	83	81	79	85	83	87	72	71	77	81	80	70	73		88	91	89	87	88	82	71	80		79.7
	MIN	52	51	51	61	49	41	41	50	60	45	44	44	56	59	44	39	39	41	47	55	47	47	50	56	58	56	56	51	50	47		49.6
WAYCROSS WSMO	MAX	77	73	83	78	68	73	71	82	80	77	83	82	85	71	70	75	78	78	69	72	84	86	90	88	84	84	81	71	78	79		78.3
	MIN	54	53	62	68	47	42	53	63	58	49	43	59	60	54	46	42	46	52	58	53	51	51	58	60	59	61	59	51	49	52		53.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
APRIL 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	76	80	69	81	82	74	74	67	73	78	82	84	74	71	69	73	79	80	82	73	79	80	88	92	91	90	75	88	81	82		78.9
		MIN	54	57	60	63	49	50	54	58	57	53	54	57	64	63	49	50	53	57	52	58	58	60	62	65	65	68	65	58	58	60		57.7
	4	MAX	69	72	65	73	76	68	69	63	68	73	74	76	66	67	66	68	73	74	76	68	73	73	80	84	84	84	70	79	76	76		72.8
		MIN	56	54	58	61	52	52	52	57	58	54	54	56	62	62	51	52	53	55	58	58	58	59	60	63	61	67	65	59	60	61		57.6
	8	MAX	65	67	63	70	71	65	64	62	66	70	66	74	65	65	66	65	67	67	68	65	69	69	74	76	78	77	69	74	71	72		68.7
		MIN	58	58	60	63	58	56	57	60	62	59	56	60	63	64	57	57	57	58	61	60	61	62	63	66	69	69	67	65	65	63		61.1
CALHOUN EXP STATION	(IN)																																	
	4	MAX	60	62	60	61	64	62	62	62	63	64	65	65	60	58	57	56	60	61	60	63	67	68	70	72	72	72	67	64	62	63		63.4
		MIN	49	49	56	59	51	50	48	53	53	52	52	56	57	56	50	48	49	48	51	53	53	55	55	57	61	60	63	56	55	56		53.7
EXPERIMENT	(IN)																																	
	2	MAX	66	72	62	68	72	69	68	63	67	71	70	72	62	64	59	65	70	71	66	66	73	72	77	79	76	77	69	72	70	70		69.3
		MIN	50	51	56	58	59	51	56	56	56	53	54	55	59	59	51	51	52	53	56	56	57	57	58	60	61	62	62	58	57	57		56.0
	4	MAX	64	66	62	65	69	67	65	61	64	69	67	69	62	64	60	63	67	68	64	64	71	70	74	75	73	74	68	70	69	68		67.1
		MIN	54	52	57	60	58	55	58	57	59	56	55	56	61	60	54	54	54	55	53	59	60	60	58	61	63	63	65	60	61	59		57.9
	8	MAX	60	63	60	64	66	64	63	62	64	65	64	65	62	63	63	61	64	65	63	63	66	66	68	70	70	70	67	67	67	65		64.7
		MIN	56	56	59	60	60	55	59	60	61	60	60	59	62	62	58	57	58	58	59	60	61	62	62	63	65	65	66	65	64	63		60.5
HAWKINSVILLE	(IN)																																	
	4	MAX	70	73	64	75	75	72	72	66	70	75	74	75	74	75	69	69	73	74	72	75	79	75	79	-	-	-	-	86	86	74		73.9
		MIN	68	57	60	63	60	58	58	61	63	60	58	63	65	68	59	57	55	64	60	61	48	61	63	-	-	-	-	-	-	64		60.6
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	83	80	67	85	74	78	78	67	78	85	82	85	77	80	75	77	81	84	82	71	75	81	86	87	87	85	81	83	77	82		79.8
		MIN	60	60	61	60	58	54	61	60	64	59	58	58	65	65	57	55	55	57	56	57	59	59	62	64	64	64	67	61	59	58		59.9
JESUP 4 NE	(IN)																																	
	4	MAX	83	83	83	77	80	83	78	76	83	88	89	82	83	77	75	80	80	87	84	70	88	88	83	87	90	88	78	80	86	86		82.5
		MIN	61	63	65	67	55	55	63	62	62	58	58	65	65	68	53	55	77	57	60	62	63	62	72	70	70	70	68	60	62	70		63.3
MIDVILLE EXP STA	(IN)																																	
	4	MAX	71	72	70	70	-	-	76	68	74	77	80	-	-	85	71	67	80	80	-	-	83	86	91	91	91	-	-	91	86	79		79.0
		MIN	56	55	59	64	-	-	52	56	64	55	54	-	-	57	55	54	55	56	-	-	60	62	65	67	69	-	-	65	64	64		59.5
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	67	73	64	74	73	71	70	66	67	73	71	74	66	67	65	66	72	76	74	73	76	76	82	82	81	82	73	75	72	72		72.4
		MIN	58	58	62	64	59	58	57	62	64	61	59	60	66	65	58	57	57	59	63	64	62	64	65	68	70	70	69	65	63	63		62.3
TIFTON EXP STATION	(IN)																																	
	2	MAX	78	84	67	89	81	81	79	69	78	83	84	90	76	77	74	73	87	94	87	79	81	82	94	98	97	96	84	85	80	85		83.1
		MIN	57	57	60	62	53	53	54	60	62	54	55	58	65	63	51	51	54	57	61	59	58	58	63	63	66	69	67	56	57	57		58.7
	4	MAX	73	77	64	80	75	74	72	63	72	77	78	80	70	72	72	69	80	84	80	73	75	76	85	89	90	88	78	80	75	78		76.6
		MIN	58	59	59	63	56	56	56	59	63	58	59	59	64	64	55	54	55	58	62	60	60	59	62	64	68	68	68	60	59	59		60.1
	8	MAX	70	73	64	75	73	71	70	65	70	74	74	74	68	71	71	68	74	77	74	72	73	73	78	80	83	82	75	78	73	73		73.2
		MIN	60	62	63	63	61	60	61	62	64	62	62	62	66	66	60	58	59	62	64	63	63	62	64	67	70	70	69	64	63	63		63.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
APRIL 1980

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.20	.11	.10	.08	.30	.15	.25	.13	.14	.23	.20	.08	.02	-	.13	.19	.19	.19	.11	.13	.19	.22	.25	.24	.27	.17	.10	.11	.07	.15		4.868
	WIND	44	29	27	42	72	37	49	82	79	53	45	55	15	109	89	63	37	35	24	21	19	26	32	31	52	30	32	38	38	32		1337
	MAX	72	78	72	73	80	73	76	76	75	78	78	78	63	62	55	64	75	78	74	78	85	85	85	88	86	87	75	70	66	71		75.2
	MIN	44	45	52	56	41	41	42	51	48	44	45	46	55	52	41	41	44	46	52	53	53	54	55	55	58	60	60	49	49	53		49.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.20	.12	.05	.32	.27	.25	.14	.08	.30	.27	.26	.09	.12	.37	.22	.23	.27	.14	.17	.19	.27	.32	.30	.35	-	.20	.30	.21	.19	.24		6.668
	WIND	77	47	34	122	136	82	47	109	131	84	58	73	65	184	146	98	80	51	66	49	65	39	96	90	90	107	133	112	92	94		2657
	MAX	74	72	67	73	69	70	61	71	71	71	77	68	62	63	62	70	73	71	74	80	79	86	84	82	82	74	76	70	67	72		72.4
	MIN	44	51	55	61	38	42	50	58	49	45	46	54	55	52	40	41	43	48	51	49	53	54	54	58	56	62	60	46	51	46		50.4
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.24	.20	.06	.14	.35	.23	.25	.11	.17	.28	.16	.32	.09	.12	.14	.27	.25	.21	.21	.08	.18	.25	.25	.31	.34	.25	.12	.24	-	-		6.248
	WIND	60	52	35	58	98	42	59	73	97	66	47	111	55	132	133	104	42	56	45	34	22	34	23	48	94	103	98	52	64	56		1993
	MAX	75	80	66	68	79	73	74	69	73	75	76	79	66	67	56	68	77	77	74	69	82	81	89	90	84	86	74	77	75	74		75.1
	MIN	47	47	54	52	42	46	51	52	53	46	46	47	57	53	40	41	45	46	51	53	54	55	57	59	56	58	58	46	46	49		50.2
CENTRAL 05																																	
AILEY	EVAP	.21	.19	-	-	.21	.22	.18	.37	-	.20	.18	.22	.18	-	.18	.21	.19	.22	-	.17	.18	.23	.25	.26	.24	.22	.21	.20	.21	.18		6.378
	WIND	47	27	77	91	44	39	35	41	54	58	78	96	74	83	73	54	72	63	67	50	29	36	28	27	57	82	89	70	58	66		1765
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.21	.23	.01	.10	-	.19	.21	.03	.13	.22	.27	.26	.05	.17	.23	.20	.24	.26	.21	.17	.19	.18	.22	.25	.30	.20	.11	.27	.19	.23		5.728
	WIND	66	49	53	69	99	39	71	65	84	47	40	81	71	146	107	84	53	54	60	63	40	39	28	51	69	78	92	93	64	79		2034
	MAX	78	88	65	88	78	75	77	65	77	80	80	82	71	77	71	69	78	83	80	78	77	82	89	90	85	84	74	85	73	75		78.5
	MIN	56	49	55	59	46	45	48	54	58	51	51	53	59	59	44	45	47	48	55	54	54	53	58	60	58	59	62	50	50	51		53.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.25	.27	.13	.05	.31	.36	.11	.13	.28	.31	.33	.30	.15	.29	.28	.24	.38	.26	.27	.00	.16	.32	.35	.49	.37	.32	.27	.25	.31	.26		7.80
	WIND	95	96	63	56	100	56	78	90	98	70	63	49	87	148	134	92	70	101	84	97	65	45	71	98	89	91	74	97	107	81		2545
	MAX	72	76	69	77	75	72	78	73	75	80	76	80	76	83	76	80	75	77	81	62	76	82	86	86	87	87	80	82	74	76		77.6
	MIN	53	52	53	68	47	47	47	52	60	50	50	50	57	60	44	44	44	48	51	54	52	52	52	55	58	58	59	52	49	49		52.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MRS ESTELLE GROGAN
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS BETTY E LANGSTON
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			RO8ERT P ARMSTRONG
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA 8 THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DU8LIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DU8LIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DU8LIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	1P	1P		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
EL8ERTON 2 N	3060	03	EL8ERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EM8RY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	8EN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LI8ERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			RO8ERT L WILSON
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GI8SON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G 8RADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P C088
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			RO8ERT H 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GA8LE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION 8AG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	8UTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DIL8ECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	8RUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONES8ORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	8ARTOW		34 14	84 56	730		7A			MRS ELIZA8ETH D 8ROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C 8LACKWELL
LIZELLA	5249	05	8188		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	8188		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	8URKE		32 49	82 14	175		7A			PHILIP I GAM8RELL
MIDVILLE EXP STA	5863	06	8URKE		32 53	82 12	280	6P	6P		GH	SE GA 8RANCH EXP STN
MILLEDGEVILLE	5874	05	8ALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H 8ROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PU8 WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	8RANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
APRIL 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7AC	HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY D MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P	C		UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimenaional unita used in thia bulletin are: Temperature in °F, precipitation and evaporation in inchea and wind movement in milea. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figurea are tens of degrees. Resultant wind is the vector sum of wind directions and speeda divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Cround" table is at observation time for all except National Weather Service Offices and FAA stations. For these stationa snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Cround" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is meaaured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan aa recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Cround" table are the water equivalent of anow, aleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may reault in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNDWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Cround" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATIDN NAMES: Figurea and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASDNAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July iasue of this bulletin.

DAILY SDIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland aandy to clay loam	Bare	0-2%
Hawkinaville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Creenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- – No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Cround" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Higheat observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following meaaurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly eatimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record misaing; if average value ia entered, less than 10 daya record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (Theae amounts are essentially accurate but may vary slightly from the amounta to be publiahed later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previoua month.

IN THE STATION INDEX THE SYMBDLS AND LETTERS WHEN USED INDICATE THE FDLLDWINC:

- AR This entry in time of obaervation column in Station Index means after rain.
- C Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Cround" table. Omiasion of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of obaervation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally expoaed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

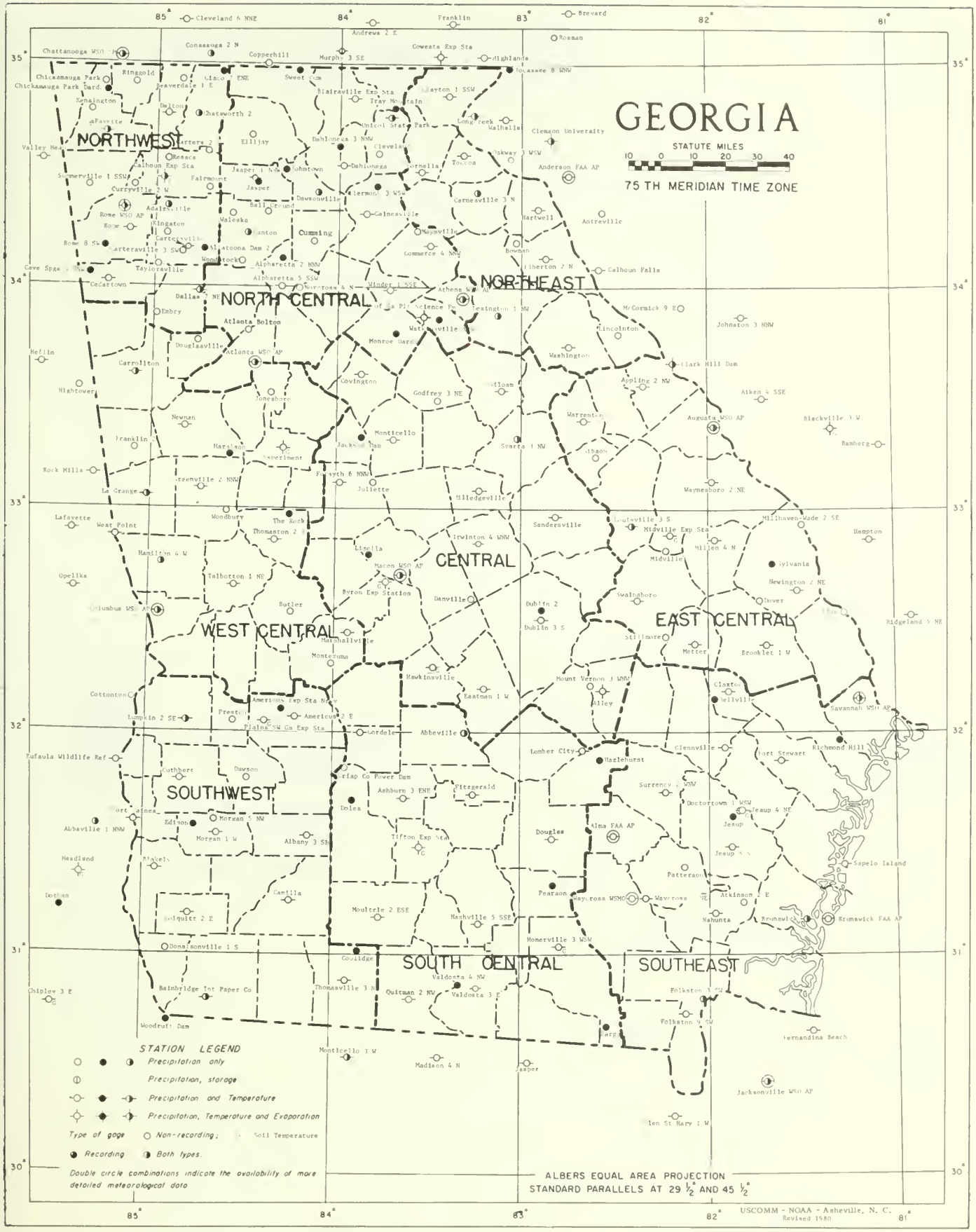
Stations appearing in the tablea with no data were either missing or received too late to be included in this issue.

Ceneral weather conditions in the U.S. for each month are described in the CLIMATOLDCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locationa, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Officea may be found in the latest annual iasue of Local Climatological Data, price 30 centa. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual aummary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ◐ Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
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STANDARD PARALLELS AT 29 ½° AND 45 ½°
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MAY 1980 VOLUME 84 NUMBER 5

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	95	DATE	30+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	32	DATE	01
GREATEST TOTAL PRECIPITATION:	TOCCOA	9.74		
LEAST TOTAL PRECIPITATION:	MONTEZUMA	1.17		
GREATEST 1 DAY PRECIPITATION:	DAWSON	5.15	DATE	24

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	25	2.0	7.5	20++	29	24	79	87	56	59	3	1	2	1	2	1	10	-	5.7
ATLANTA WSO AP	25	2.2	8.9	22++	16	17	76	83	56	59	2	1	2	3	0	2	10	60	6.5
AUGUSTA WSO AP	17	1.2	6.6	23++	24	20	85	88	48	58	2	1	7	1	0	0	11	-	5.6
COLUMBUS WSO AP	16	0.6	5.3	32++	17	17	92	94	59	64	2	2	5	2	1	1	13	-	6.0
MACON WSO AP	20	1.2	7.2	26	SW	20	85	88	53	59	1	5	4	3	0	0	13	65	6.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	4	3	1	2	0	11	-	-
SAVANNAH WSO AP	18	1.1	5.3	27	W	07	82	85	53	66	2	7	4	0	2	0	15	64	6.1

SEP

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1980

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																								
CALHOUN EXP STATION	77.9	54.6	66.3		87	29	37	10	48	96	0	0	0	0	7.45		2.91	20	.0	0		9	4	2
CARTERSVILLE	79.7	56.3	68.0	- 1.4	87	13+	37	10	40	141	0	0	0	0	5.75	2.14	1.45	19	.0	0		9	4	3
CEDARTOWN	80.0	55.6	67.8	- 1.4	87	12	38	10	33	131	0	0	0	0	6.42	2.76	1.65	22	.0	0				1
DALLAS 7 NE	77.8	55.8	66.8		87	13	39	10	44	106	0	0	0	0	4.06		1.18	20	.0	0		7	3	2
DALTON	78.4M	55.4M	66.9M	- 1.6	87	31+	39	10	53	122	0	0	0	0	6.11	2.00	1.53	23	.0	0		6	4	4
LA FAYETTE	77.8	54.1	66.0	- 2.4	92	19	38	10	54	91	1	0	0	0	7.71	3.94	1.76	17	.0	0		8	6	5
ROME	79.0	56.6	67.8	- 1.7	86	28	38	10	31	127	0	0	0	0	5.28	1.54	1.13	23	.0	0		7	5	2
ROME WSO AP R	79.1	56.0	67.6	- 1.0	87	28	37	10	33	122	0	0	0	0	4.69	.76	1.51	19	.0	0		6	3	2
DIVISION			67.2	- 1.6											5.93	2.06			.0					
NORTH CENTRAL 02																								
ALPHARETTA 5 SSW	76.5	53.6	65.1		84	31+	41	10	54	62	0	0	0	0	7.89		2.24	20	.0	0		7	5	5
ATHENS WSO AP	79.7	59.9	69.8	- .2	90	12	46	2	12	170	1	0	0	0	7.52	3.50	3.67	20	.0	0		6	4	3
ATLANTA WSO AP R	81.5	62.4	72.0	2.9	89	26	49	1	3	227	0	0	0	0	8.37	4.66	3.03	23	.0	0		7	5	2
BLAIRSVILLE EXP STA	74.0	49.7	61.9	- 1.3	85	13	32	1	119	29	0	0	1	0	6.17	2.23	1.88	18	.0	0		8	4	3
COMMERCE 4 NNW	80.1	56.3	68.2		90	13	40	1	29	135	1	0	0	0	6.04		1.97	18	.0	0		5	4	4
DAHLONEGA	76.3	53.1	64.7	- 2.0	84	30+	40	2+	64	64	0	0	0	0	4.78	.57	1.35	18	.0	0		7	4	1
GAINESVILLE	75.6	55.8	65.7	- 2.5	83	13	42	1	46	75	0	0	0	0	4.88	.96	1.45	20	.0	0		6	4	2
JASPER 1 NNW	77.5	55.7	66.6	- .8	86	31	41	1	41	98	0	0	0	0	5.81	1.68	2.00	20	.0	0		7	5	3
UNICOI STATE PARK	78.2	53.2	65.7		88	12	37	1	48	76	0	0	0	0					.0	0				
U OF GA PLT SCIENCE FM	81.4	57.5	69.5		89	12	44	2	15	163	0	0	0	0	8.70		4.10	20	.0	0		8	4	2
WINDER 1 SSE	81.6	54.1	67.9		88	12	40	2	26	123	0	0	0	0	8.01		2.21	22	.0	0		7	5	4
DIVISION			67.0	- 1.0											6.82	2.82			.0					
NORTHEAST 03																								
CLAYTON 1 SSW	77.1	50.5	63.8	- 1.1	86	13+	35	10+	82	53	0	0	0	0	7.73	2.75	2.50	17	.0	0		8	4	3
CORNELIA	77.4	53.8	65.6	- .9	83	31+	38	1	48	74	0	0	0	0	6.10	2.25	2.26	18	.0	0		7	6	2
ELBERTON 2 N	81.8	54.3	68.1		90	12	37	1	28	130	1	0	0	0	5.82		2.42	21	.0	0		7	4	2
HARTWELL																								
TOCCOA	79.8	56.7M	68.3M	- .9	90	12	42	10	24	131	1	0	0	0	9.74	5.93	3.00	23	.0	0		7	5	4
WASHINGTON	80.1M	55.8M	68.0M	- 2.0	89	13	42	11+	34	132	0	0	0	0	2.35	- 1.38	.87	20	.0	0		4	2	0
DIVISION			66.8	- 1.5											6.35	2.49			.0					
WEST CENTRAL 04																								
CARROLLTON	80.0	55.4	67.7	- 1.3	86	31+	42	1	12	102	0	0	0	0	5.72	1.53	1.70	20	.0	0		6	5	3
COLUMBUS WSO AP R	82.4	62.3	72.4	.0	89	29	52	10+	3	237	0	0	0	0	6.90	2.85	2.07	20	.0	0		9	4	2
EXPERIMENT	78.0	58.7	68.4	- 1.9	85	27	45	2	24	134	0	0	0	0	6.35	2.43	2.73	20	.0	0		9	4	1
GREENVILLE 2 NNW	81.7	55.9	68.8		87	29+	42	10	17	144	0	0	0	0	6.39		3.50	20	.0	0		5	2	2
LA GRANGE	81.8	58.5	70.2	- .6	87	29+	44	10	16	182	0	0	0	0	6.70	3.14	1.60	20	.0	0		8	6	3
MARSHALLVILLE																								
NEWNAN	82.1	58.0	70.1	- .6	88	29+	44	2	13	177	0	0	0	0	6.87	3.06	1.47	20	.0	0		8	6	3
TALBOTTON 1 NE	83.8	58.7	71.3	.5	91	29	45	10	9	209	3	0	0	0	5.60	1 47	2.15	20	.0	0		7	4	1
THOMASTON 2 S	83.6	58.3	71.0		90	29+	42	10	7	201	3	0	0	0	5.10		1.41	14	.0	0		7	3	2
WEST POINT	81.3	57.9	69.6	- 1.5	88	27	45	10	14	165	0	0	0	0	5.55	1.73	1.30	20	.0	0		8	5	3
DIVISION			69.9	- 1.0											6.13	2.26			.0					
CENTRAL 05																								
AILEY	85.9M	62.2M	74.1M		91	19	45	10	1	301	5	0	0	0	1.76		1.07	23	.0	0		4	1	1
BYRON EXP STATION	82.2	59.8	71.0		88	30+	46	10	15	208	0	0	0	0	2.59		.98	23	.0	0		6	2	0
COVINGTON	81.2	58.5	69.9	- .3	88	29+	43	2	13	172	0	0	0	0	8.83	5.13	3.46	20	.0	0		6	5	2
DUBLIN 3 S	85.6	56.9	71.3	- 2.0	94	13	43	10	16	215	10	0	0	0	4.69	.89	3.34	23	.0	0		7	1	1
EASTMAN 1 W	84.1	61.6	72.9	- .9	91	20	46	10	8	259	3	0	0	0	3.64	- .04	1.90	24	.0	0		7	2	1
FORSYTH 6 NNW	83.4	57.1	70.3		89	31+	40	2	17	186	0	0	0	0	4.78		2.78	20	.0	0		7	2	1
HAWKINSVILLE	85.1M	59.8M	72.5M	- .7	91	20+	47	10	10	246	10	0	0	0	2.35	- 1.25	1.40	24	.0	0		5	1	1
IRWINTON 4 WNW	85.1	59.3	72.2		91	31+	42	10	5	236	4	0	0	0	2.53		.78	23	.0	0		7	2	0
MACON WSO AP R	83.9	62.4	73.2	- .3	91	12	49	10+	3	264	1	0	0	0	2.79	- .78	.78	23	.0	0		7	3	0
MILLEDGEVILLE	83.2	55.8	69.5	- 1.2	92	13	41	2	23	171	5	0	0	0	2.66	- 1.70	.65	20	.0	0		7	2	0
MONTICELLO	80.6	59.7	70.2	- .7	89	31	47	10+	11	1a0	0	0	0	0	4.09	.28	2.00	20	.0	0		6	2	1
SANDERSVILLE	82.2	58.7	70.5		90	12	42	10	23	202	1	0	0	0	2.38		.79	23	.0	0		5	2	0
SILOAM	82.0	59.2	70.6	- .4	89	29+	43	2+	15	194	0	0	0	0	3.28	- 1.05	1.20	21	.0	0		7	2	1
DIVISION			71.4	- .7											3.57	- .34			.0					
EAST CENTRAL 06																								
APPLING 2 NW	83.5	51.3	67.4		92	13	35	10	41	125	2	0	0	0	3.16		1.10	20	.0	0		6	3	1
AUGUSTA WSO AP R	83.9	57.5	70.7	- 1.0	91	13+	42	10	17	201	3	0	0	0	1.84	- 1.54	.76	20	.0	0		8	1	0
BROOKLET 1 W	84.3	60.1	72.2	- 1.4	92	13	45	10	4	233	4	0	0	0	5.82	1.71	1.68	24	.0	0		7	4	3
LOUISVILLE 3 S	84.3	58.7M	71.5M	- 1.5	93	12	44	10	10	222	3	0	0	0	2.09	- 1.85	.92	22	.0	0		4	2	0
MIDVILLE EXP STA	83.7	61.3	72.5		92	20+	50	3	7	247	4	0	0	0	2.75		1.80	24	.0	0		4	1	1
MILLEN 4 N	86.8	58.8	72.8	- .2	95	12	47	8	7	256	11	0	0	0	2.65	- 1.67	1.18	19	.0	0		3	2	2
NEWINGTON 2 NE	83.5	62.4	73.0		91	14+	48	10	3	257	2	0	0	0	6.29		2.01	22	.0	0		6	5	3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
MAY 1980

STATION	TEMPERATURE												PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
SWAINSBORO	84.1	59.3	71.7		92	19	44	10	12	227	2	0	0	0	1.33		.47	22	.0	0		5	0	0
WARRENTON	81.8	57.3	69.6	- 1.8	90	31+	44	2	19	167	3	0	0	0	5.32	1.48	1.70	23	.0	0		9	3	2
WAYNESBORO 2 NE	83.6	57.8	70.7		93	20	43	11+	25	207	3	0	0	0	1.66		.80	24	.0	0		4	1	0
DIVISION			71.2	- 1.6											3.29	- .63			.0					
SOUTHWEST 07																								
ALBANY 3 SE	84.5	58.3	71.4	- 3.2	90	14	46	10+	8	213	1	0	0	0	3.51	- .36	1.10	24	.0	0		7	3	1
AMERICUS	83.5M	61.2M	72.4M	- .9	89	21+	50	1	3	240	0	0	0	0	2.96	- .49	1.08	24	.0	0		8	1	1
BAINBRIDGE INT PAPER CO	83.7	62.5	73.1		89	28+	54	11	4	264	0	0	0	0	4.36		1.33	19	.0	0		9	3	1
BLAKELY	83.7	61.8	72.8	- 1.0	90	12	52	11+	2	249	1	0	0	0	4.62	.35	1.84	24	.0	0		9	3	1
CAMILLA	86.1	62.5	74.3	- 1.0	91	31	52	10	0	298	4	0	0	0	5.40	1.71	1.10	21	.0	0		8	7	1
COLQUITT 2 W	85.1M	63.5	74.3M		89	13+	53	10	0	306	0	0	0	0	5.25		1.68	20	.0	0		7	4	1
CUTHBERT																								
FORT GAINES	83.9	63.4	73.7	.1	89	14+	52	9	0	274	0	0	0	0	4.37	.71	1.23	23	.0	0		7	3	3
LUMPKIN 2 SE	83.9	58.2	71.1		89	12	45	10	4	197	0	0	0	0	4.25		1.92	24	.0	0		8	2	1
MORGAN 1 W	86.1	65.3	75.7		95	30	51	10	0	338	8	0	0	0	6.64		3.10	9	.0	0		5	3	2
PLAINS SW GA EXP STA	81.9	60.6	71.3		88	12	48	10	6	208	0	0	0	0	3.49		1.06	24	.0	0		7	2	1
THOMASVILLE 4 SE	84.0M	63.6M	73.8M	- .4					0	286		0	0	0	2.43	- 1.29	.71	15	.0	0		7	2	0
DIVISION			73.1	- 1.1											4.30	.60			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	78.8M	62.7	70.8M		88	13	50	1	18	210	0	0	0	0	3.07		1.20	24	.0	0		5	2	2
COROELE	86.1	60.9	73.5	- .3	93	18	51	10	0	273	6	0	0	0	4.17	.62	2.70	23	.0	0		6	2	1
DOUGLAS	85.1	61.0	73.1	- .3	91	20+	49	11+	5	262	5	0	0	0	2.96	- 1.07	.82	15	.0	0		5	3	0
FITZGERALD	84.8	64.2	74.5	- .5	90	19+	52	10	0	300	2	0	0	0	2.53	- 1.13	.95	8	.0	0		4	3	0
HOMERVILLE 3 WSW	86.3	61.0M	73.7M		91	19+	46	10	1	275	4	0	0	0	5.91		1.71	20	.0	0		7	5	2
LUMBER CITY	84.7	59.2	72.0		92	20	47	10	9	233	4	0	0	0	2.09	- 2.19	.63	24	.0	0		4	1	0
MOULTRIE 2 ESE	85.0	61.8	73.4	- 1.1	90	19+	49	10	1	270	2	0	0	0	2.55	- 1.31	.50	19+	.0	0		8	3	0
NASHVILLE 5 SSE	85.0	60.3	72.7		89	19+	47	10	1	245	0	0	0	0	2.71		.64	9	.0	0		9	1	0
QUITMAN 2 NW	84.9	62.4	73.7	- .5	90	22+	48	10	5	281	3	0	0	0	4.31	.63	.93	23	.0	0		11	3	0
TIFTON EXP STATION	82.5	63.0	72.8	- .8	87	27+	50	10	3	251	0	0	0	0	5.14	1.32	1.75	8	.0	0		8	3	2
VALDOSTA 3 E	84.3	60.2	72.3		91	18	42	10	6	239	2	0	0	0	3.45		1.28	22	.0	0		5	2	2
DIVISION			73.0	- .8											3.54	- .34			.0					
SOUTHEAST 09																								
ALMA FAA AP	84.2	61.2	72.7	- .5	90	18	48	10	3	249	1	0	0	0	5.68	2.42	3.86	19	.0	0		6	3	1
BRUNSWICK	83.4	63.7	73.6	- 1.9	92	19	38	10	13	285	3	0	0	0	5.32	1.38	2.25	20	.0	0		8	3	1
BRUNSWICK FAA AP	81.6	67.5	74.6		90	20	56	10	0	305	1	0	0	0	4.27		.99	20	.0	0		8	4	0
CLAXTON	85.7M	60.1M	72.9M		92	14			4	255	4	0	0	0	3.01		1.78	20	.0	0		4	2	1
FOLKSTON 9 SW	87.8M	61.9M	74.9M		94	18					9	0	0	0	3.97				.0	0				
FORT STEWART	85.7	62.6	74.2	.3	94	18	51	10	1	292	7	0	0	0	2.64	- 1.85	.62	9	.0	0		8	2	0
GLENNVILLE	85.1	62.2	73.7	- .3	92	18	48	10	1	278	4	0	0	0	2.05	- 2.00	1.09	20	.0	0		7	1	1
JESUP 4 NE	85.9	63.3	74.6		91	16+	52	10	0	299	8	0	0	0	2.06		.43	24	.0	0		6	0	0
JESUP 8 S	85.6	60.4	73.0		92	18+	44	10	4	258	5	0	0	0	2.90		.80	20	.0	0		8	3	0
NAHUNTA	85.7	60.7	73.2		91	20+	49	10	0	262	5	0	0	0	3.32		1.02	9	.0	0		8	3	1
SAPELO ISLAND	80.7	63.1	71.9		91	7	54	10	0	220	1	0	0	0	4.37		2.20	9	.0	0		6	2	2
SAVANNAH WSO AP R	83.0	63.5	73.3	.0	90	14+	49	10	7	270	2	0	0	0	4.50	.30	1.62	17	.0	0		6	2	2
SURRENCY 2 WNW	85.3	60.4	72.9		91	18	44	10	4	255	4	0	0	0	2.07		.60	20	.0	0		9	1	0
WAYCROSS 4 NE	85.5	58.0	71.8	- 2.1	93	14	43	11+	12	229	6	0	0	0	4.47	.61	1.49	20	.0	0		8	3	1
WAYCROSS WSMO	84.9	62.6	73.8		93	17	47	10	6	287	2	0	0	0	4.34		1.38	19	.0	0		7	3	2
DIVISION			73.4	- .3											3.66	- .12			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	5.47								.12							.11		.29	1.09		1.53				2.33						
BEAVERDALE 1 E	3.99								.52								.18	.20	.75		.60	.34		.80	.60					T	
CALHOUN EXP STATION	7.45								.65							.33	T	.38	.42		2.91	.19		1.65	.74				.18		
CARTERS 2 SW	6.11						T		1.22	.02						.07		.20	1.09		1.91	.21		.33	.32				.74		
CARTERSVILLE	5.75								.22						.40	.04	T	1.14	.10	1.45	.60	T	.27	1.08	.45						
CARTERSVILLE 3 SW	5.25								.18	.04					.13	.08		.27	.86	.22	1.92	.10		.43	1.00				.02		
CEDARTOWN	6.42								.12						.82	.02	.03	.43		.95	.73	.15	1.65	.66	.86						
CHATSWORTH 2	4.44						T		.31							.03		.36	.79		1.65	.15		.49	.66					T	
CHICKAMAUGA PARK	7.60								.60								.15	1.87	.97		.78	.22	1.17	.72					1.12		
CURRYVILLE 2 W	6.92								.19							.05		.33	.51		4.28	.29		.94	.33						
DALLAS 7 NE	4.06			T					1	T					T	.38		.16	1.15	.05	1.18	.17		.56	.35	.06					
DALTON	6.11								.30									1.49			1.29	.10		1.53	1.38	.02					
EMORY	6.43						.10		.20						.02	.45		.46	.90		1.10		.13	.64	1.60					.83		
FAIRMOUNT	4.14								.05							.12		.09	1.25		1.92	.24		.15	.32						
KENSINGTON	7.27						T	T	.30							.28	.42	2.64	1.26		.75	.11		1.51							
KINGSTON	7.43								.13	T					.15	.16		.31	1.49	T	2.56	.23		1.38	1.02						
LA FAYETTE	7.71						.07		.39							T	.13	1.76	1.02		1.05	.07		1.65	1.05					.52		
RESACA	6.75						.28		.36							.28		1.20	.28		2.42			1.52	.41							
RINGGOLD	4.74								.52									.77	1.08		.58	.09		1.15	.45		T			.10		
ROME	5.28								.04						.49	.15	.01	.50	.05	1.04	.89		.92	1.13	.06						
ROME WSO AP R	4.69								.03						.08		.01	.25		1.51	.84		1.28	.40	.23				T	.06		
SUMMERVILLE 1 SSW	7.15															.10		1.48	1.62		2.80	T		1.15							
TAYLORSVILLE	4.87														.31	.06		.26	.69		1.13		T	1.12	1.27	.03					
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	7.89								T	.05						.30		.18	1.33	.01	2.24	1.26		1.20	1.31	.01						
ATHENS WSO AP	7.52								.04					T	.10		T	1.42		1.38	3.67		.60	.31	T						
ATLANTA BOLTON	5.89															.28		.11	.82	.03	1.76	1.71		.72	.46						
ATLANTA WSO AP R	8.37			.03				T	.11						.36		T	.69		.69	2.52		.94	3.03							
BALL GROUND	5.53						.07									.03		.14	1.92		1.48	.25		1.24	.40						
BLAIRSVILLE EXP STA	6.17								.38							.04		.43	1.88		1.17	.24		1.27	.53	.05				.18		
CANTON	6.73								.29					T	T	.08		.20	1.70	T	3.05	.15		.49	.77						
CLEVELAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMMERCE 4 NNW	6.04								.02										1.97	T	1.24	1.06		.48	1.27							
CUMMING	6.44								.20									.18	1.71	.04	1.76	.69		1.17	.69							
DAHLONEGA	4.78						.11			.05							T	.29	1.35		.92	.29		.94	.68					.07	.08	
DAWSONVILLE	4.54																	.16	1.51		.96	.32		1.35	.24							
ELLIJAY	6.79						.31		.90					T		.03	.02	.42	.76		1.73	.20		.33	1.09	.11				.89		
GAINESVILLE	4.88								.05									.22	1.38		1.45	.72		.80	.26							
JASPER 1 NNW	5.81						.10									.10		.50	1.21		2.00	.05		.75	1.10							
MAYSVILLE	6.83																	T	2.75		1.20	1.54		.36	.98							
NORCROSS 4 N	7.49															.09		.20	1.55	.06	1.80	1.55		1.50	.74							
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	8.70														.21	.02		1.73	.40	.73	4.10		.17	.37	.97	-						
WALESKA	5.07						.02		.02	.03						.07		.22	1.98	.01	1.42	.13		.58	.59							
WINDER 1 SSE	8.01						.04									.22			1.99		1.80	.20	2.21	.52	1.03							
WOODSTOCK	7.92								.11							.03		.10	1.51	.90	3.17	.23		.80	1.07							
NORTHEAST 03																																
BOWMAN	3.12																		1.39		.66			.40	.42	.25						
CARNESVILLE 3 N	7.07							.15										1.65	.55	.58	1.81			2.30	.03							
CLAYTON 1 SSW	7.73					.16		T	.08									2.50	1.10	.42	.71		.31	1.90	.49	.06						
CORNELIA	6.10						.60		.10								.07	.08	2.26		.69	1.05		.69	.56							
ELBERTON 2 N	5.82						.26												.53		1.32	2.42		.35	.65	.29						
HARTWELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEXINGTON 1 NW	4.33															.09			.34		1.95	1.19	.35	.41								
LINCOLNTON	3.51						.51			.07					.03				.17		1.72	.17		.68	.16							
TOCCOA	9.74								.18							T	.01	.22	2.57		.78	1.48		3.00	1.47		.03					
WASHINGTON	2.35						.07		T	.03						T	.02	T		.23	.87	.76		.27	.09	.01						
WEST CENTRAL 04																																
BUTLER	3.15			T	.40			.22		T						.15			.11	.03	1.04				.40	.35	.45					
CARROLLTON	5.72			.04	.02											.88		.16	1.00	.02	1.70	.02		1.18	.62	.08						
COLUMBUS WSO AP R	6.90			.12	.04			.26	.21	T					.91			1.89	.05	.18	2.07		.40	.27	T						
DOUGLASVILLE	6.40								.08							.34			1.86		1.02	.87		.63	.66	.08				.86		
EXPERIMENT	6.35			.24	T	.02	T		T	.26						.58		.20	.99	.03	2.73	.38		.69	.23							
FRANKLIN 2	6.93				.22					.13						.68			2.12		1.58	.05	.06	.96	.99	.14					
GREENVILLE 2 NNW	6.39														.47		1.41				3.50		.45	.07		.49					
HAMILTON 4 W	8.59			.03						.23					2.50				3.75	.75			.08	.37	.88						
JONESBORO	6.49			T						.37					T	.36		.10	.34	.32	1.78	1.28	.01	.87	.46						
LA GRANGE	6.70			.04					.05	.10						.27	T	.02	1.49		1.60	.61	.05	.50	.75	.05	1.14			.03		
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	1.17				.32		T		.07	.05						.03			.02		.03	.07		.19	.39							
NEWNAN	6.87			T	.24				.01							.45	.02	.04	1.25		1.47	.74	.01	.57	1.38		.01			.68		
TALBOTTON 1 NE	5.60								.60							.37		.48		.65	2.15		.45	.90							
THOMASTON 2 S	5.10			.07					.37						1.41	.09	T	.87		.45	1.17		.20	.47							
WEST POINT	5.55								.14							.12		.06	1.10		1.30	1.13	.05	.85		.65				.15		
WOODBURY	6.51			.07	.08				.14							.34			1.40		2.45	.80		.48	.05		.70					
CENTRAL 05																																
AILEY	1.76			.04					.31						.03	T		.12		.09	.10			1.07							
BYRON EXP STATION	2.59			.01	.17				.23	.06						.25			.04		.22	.01		.98	.59	T	.03					
COVINGTON	8.83				.01					.08						.44			2.32		3.46	.93		.95	.64							
DANVILLE	2.44								.22											.86			.41	.68	.27							
DUBLIN 3 S	4.69						.20		.05	.10						.33			.22		.22	T		3.34	.23							
EASTMAN 1 W	3.64			T	.10				.16	.15							T	T	T	.08	.20		.44	.56	1.90	.05	T				
FORSYTH 6 NNW	4.78			.05					.10						.17	T		.75		.07	2.78		.42	.34		.10					
GODFREY 3 NE	5.42									.14							.36		.75		1.65	1.50		.70	.17	.15					
HAWKINSVILLE	2.35								.38		T					T			T	.10	.10			.30	1.40	.07					
IRWINTON 4 WNW	2.53			.11	.02	T		.27	.25						.02			.05		.13		.58	.78	.32							
JULIETTE	4.27			.02					.02	.05		T			T	.30	T		.38	.03	1.55	.29		.70	.90	.03						
MACON WSO AP R	2.79			.11				.17	.12	T					.27		.01	.01		.07	.08		.50	.78	.64	.03					
MILLEDGEVILLE	2.66				T		.35		.13	.04						.55			.01	.05	.65	.29		.47	.12							
MONTICELLO	4.09			.05						.33								.04	.38		2.00	.40		.64	.25							
MOUNT VERNON 3 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.30	.25							
SANDERSVILLE	2.38			.02		.03			.25									.09		.27	.23		.65	.79	.05							
SILOAM	3.28						.02			.14						.11			.13		.89	1.20	.01	.39	.39							
SPARTA 3 NW	3.56						.10		.02	.29						.91	.03		.31	.11	.55	.27		.65	.32							
EAST CENTRAL 06																																
APPLING 2 NW	3.16									.12						.05			.10	.06	1.10	.90		.60	.23							
AUGUSTA WSO AP R	1.84				1	.01		.10	.11						T			.11		.12	.76		.19	.30	.14							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
MAY 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	5.82			T	.07				.13	.02						.05		.51	.16		1.43		1 29	.48	1.68							
CLYO	4.60									.13									.83		.91			.97	1.76							
DOVER	3.81								.02		.12					.05			.26		1.33			.59	1.40		.04					
GIBSON	4.55				.02		.14		T	.03						.02			.10	.47	.77	.90		1.04	1.02		.04					
LOUISVILLE 3 S	2.09					T			.03									.10			.09		.92	.65	.30							
MIDVILLE	3.75						.10		.08	.10											.94	.05		.48	2.00							
MIDVILLE EXP STA	2.75								.03	.07						.01		.14			.26	.02		.42	1.80							
MILLEN 4 N	2.65																	.05		1.18				1.17	.25							
MILLHAVEN-WADE 2 SE	2.84								T										42		.30	.05		.86	.95		.26					
NEWINGTON 2 NE	6.29		T	T		T	T	T	T							T		.20	.70	1.02			2.01	1.50	.84	.02						
STILLMORE	3.69						.12	.06							.18						1.75				1.58							
SWAINSBORO	1.33			.01						.29						.19		.13				.04	.47		.20							
WARRENTON	5.32						.22			.22						.15	.27	.05	.12		1.45	.75		1 70	.39							
WAYNESBORO 2 NE	1.66								.10	.05									.08		.05	.20	.38		.80							
SOUTHWEST 07																																
ALBANY 3 SE	3.51				.33				.67	.07						.09		.07	.15	.20		.66		.15	1.10		.02					
AMERICUS	2.96				.31				.30	.01						.37			.08	.14	.32	.11		.24	1.08							
BAINBRIDGE INT PAPER CO	4.36	.15			.35					.85	.12					.04			.09	1.33		.15	.01	.47	.70		.10					
BLAKELY	4.62	T	.07						.15	.10						.59		1	.14	.01	.23	.15		.92	1.84		.42					
CAMILLA	5.40				T					.90	.07					.14		.56		T		1.10	.52	.61	.87		.63					
COLQUITT 2 W	5.25	.07	.05			.08			.05	.48						.95				.37	1.68		.44	.56	.52							
CUTHBERT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DAWSON	8.44				.48				.96											.60	.10			.65	5.15	.50							
DONALSONVILLE 1 S	3.79	48	.10		.19	T		T	.04	.57	.02					.05		T	.15	.05	.38		.10		1.29		.37					
FORT GAINES	4.37			T				.26	1.02					.28				.27					1.12	1.23		.19						
LUMPKIN 2 SE	4.25			.43					.22	.10						.26		.14		T	.43		.75		1.92							
MORGAN 1 W	6.64									3.10											.93		.39	1.83			.39					
MORGAN 5 NW	5.89	.02			.14				1.09							.12			.23		1.00			.42	2.80		.07					
PLAINS SW GA EXP STA	3.49				.23				.40	.03						.06			.09	.36	.40	.21		.64	1.06				.01			
PRESTON	5.61				.33				.25	.05	.01					.18			.22	.12	.95	.11		.72	2.67							
THOMASVILLE 4 SE	2.43	T			.25					.52						.71				.18	.15	.37				.25						
SOUTH CENTRAL 08																																
ABBEVILLE	3.40				.15				.30	.05											.30	.40		.10	2.10							
ASHBURN 3 ENE	3.07				.15				1.00	.02											.35		.30		1.20	.05						
CORDELE	4.17			.19					.24	.02						.02		.01			.20		.53	2.70	.20	.06						
CRISP CO POWER DAM	3.82				.42				.30	.02						.05						.16		.30	2.57							
DOUGLAS	2.96								.63	.52	.08					.82		T			.46			.45	T		T					
FITZGERALD	2.53			.03					.95	.03											.55		.27	.01	.67	.02						
HOMERVILLE 3 WSW	5.91	.05		.08	.24					.84							.01	.07		1.02	1.71		.96	.29	.05		.59					
LUMBER CITY	2.09				.07		.08	T	.26	.02	.03					.03	T		.04		.48	.01		.42	.63	.02						
MOULTRIE 2 ESE	2.55			.07	.20				.01	.50						.19	.50	.03	.02	.50	.10		.17	.22		.04					
NASHVILLE 5 SSE	2.71			.01	.12					.64						.34		.48		.20	.32		.20		.11		.29					
QUITMAN 2 NW	4.31				T	.55				.38	.32					.15		.31			.33	.22	.28	.93	.12		.72					
TIFTON EXP STATION	5.14				.10				1.75	.25	.02					.97		.04	.01		.46	.25	.02	.20	1.07							
VALDOSTA 3 E	3.45	.06	.02	.01	.06	.01				.47						.06	1.17	.11					1.28	.11		.09						
SOUTHEAST 09																																
ALMA FAA AP	5.68	T				.10		.03	.57	.51						.12		.07		3.86	.03		.38	.01	T							
ATKINSON 2 E	5.88			.22		1.15			.38	.83							T	.48		1.70	.48	.06	.28	.25			.05					
BRUNSWICK	5.32				.03	.31				.11	.90					.35	.02				2.25	.80	.14			.06	.35					
BRUNSWICK FAA AP	4.27	T		T	.35	.21	.04		T	.95				T	T			T	.03	.46	.99		.14	T	.55	.55						
CLAXTON	3.01		T		T		.08		.14	.04	.05	T						T	.05		1.78	T		.29	.58	T						
DOCTORTOWN 1 WSW	2.40				.02		.18	.08		.40	.20								.04		.50	.14		.44	.40							
FOLKSTON 3 SW	3.87	.09			.33		.04			.56	.52					.17	.02	.04	.25		1.25			.45	.01		.14					
FOLKSTON 9 SW	3.97				.96	.25				*	1.44							.01	.01	*	.30		.68	*	.05		.27					
FORT STEWART	2.64			.05			.47		.10	.62								.15	.04	.24	.22		.04	.15	.56							
GLENNVILLE	2.05			.12					.12	.11								.02		.06	1.09		.11	.17		.25						
JESUP 4 NE	2.06						.24		.10	.01	.40								.06		.41	.02		.39	.43							
JESUP 8 S	2.90	.10					.40		.10	.54						.03		.17		.03	.80	.14	.50	.06	.03		T					
NAHUNTA	3.32				.55	.07	.30	.10		1.02								.02		.32	.20		.50	.09	.15							
PATTERSON	3.44						1.05			1.10						.10					1.19											
SAPELO ISLAND	4.37			.11						2.20	.02				.04		T			.24	1.10		.23		.40	.03						
SAVANNAH WSO AP R	4.50			.04		.02	T	.01	.30	.06						.03	T	1.62	.19	.36			.18	1.59	.07	.03						
SURRENCY 2 WNW	2.07			.01				.10	.43	.32						.01	.12			.10	.60		.10	.18	.10							
WAYCROSS 4 NE	4.47				.09		.31		.02	.70	.03					.24	.08	.03		.18	1.49	.80	.03	.35	.12							
WAYCROSS WSMO	4.34			T	.06	.09		.01	.03	.70					.04	.04	T		.13	1.38	1.07	.09	.44	.15		.11						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	67	71	76	77	81	82	83	76	72	70	76	83	85	80	75	81	72	70	84	69	77	80	70	72	78	81	84	85	87	86	86	77.9
	MIN	41	40	45	47	47	47	51	57	46	37	48	55	59	61	55	58	61	61	59	62	55	57	61	61	59	59	59	62	61	60	62	54.6
CARTERSVILLE	MAX	69	75	76	79	81	80	84	80	70	78	83	87	87	78	81	79	71	83	83	75	79	79	72	77	79	83	84	85	86	86	83	79.7
	MIN	41	40	52	41	48	47	50	56	42	37	60	55	66	63	55	63	65	64	62	62	57	62	64	62	64	60	57	63	60	62	64	56.3
CEDARTOWN	MAX	70	75	78	79	82	82	84	76	71	79	85	87	84	75	80	78	73	85	81	76	79	75	74	79	81	86	86	85	84	85	85	80.0
	MIN	43	43	54	42	49	51	51	49	44	38	44	55	67	62	57	64	64	61	63	61	54	61	63	62	60	59	55	64	61	62	60	55.6
DALLAS 7 NE	MAX	64	70	75	78	81	82	81	83	72	73	78	86	87	78	70	79	72	71	83	72	75	79	69	73	78	80	84	84	82	86	86	77.8
	MIN	43	42	50	48	49	53	55	60	43	39	47	56	65	62	56	58	63	63	62	61	55	60	61	63	61	58	56	62	59	58	62	55.8
DALTON	MAX	66	64	75	78	80	83	82	85	71	68	77	82	87	82	75				83	79	74	78	70	71	77	79	83	85	87	86	87	78.4
	MIN	44	45	46	53	51	52	53	58	46	39	41	55	61	62	56				59	61	54	55	60	62	62	62	60	60	65	63	66	55.4
LA FAYETTE	MAX	67	72	77	77	80	80	82	81	72	72	78	78	83	82	76	80	68	70	92	70	77	70	69	77	75	81	84	86	86	86	85	77.8
	MIN	43	43	47	46	47	50	53	55	42	38	42	53	55	63	55	60	55	56	57	60	52	55	61	64	61	59	55	62	64	62	62	54.1
ROME	MAX	71	76	77	79	81	81	85	75	71	77	84	85	82	76	79	78	72	82	80	73	78	75	71	76	79	84	84	86	85	84	84	79.0
	MIN	43	43	53	48	50	51	51	48	44	38	49	57	65	62	57	65	63	63	66	63	55	61	64	63	63	60	58	66	62	63	62	56.6
ROME WSO AP	MAX	71	76	76	80	82	82	84	73	70	79	84	86	80	73	81	72	72	86	69	77	80	70	74	79	82	85	85	87	86	86	86	79.1
	MIN	41	41	51	47	49	49	50	54	43	37	48	55	63	62	56	65	65	62	61	62	55	61	65	63	60	62	58	65	62	62	61	56.0
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	67	70	75	77	79	80	79	83	70	71	75	83	83	77	71	77	72	68	80	71	74	78	69	73	76	78	83	80	83	84	84	76.5
	MIN	42	42	42	49	49	49	49	52	46	41	43	47	52	62	56	57	61	61	61	61	56	56	56	62	60	58	58	57	57	59	60	53.6
ATHENS WSO AP	MAX	73	76	78	81	85	82	87	77	73	77	84	90	80	78	81	76	70	84	76	73	81	71	76	79	79	83	81	85	86	85	85	79.7
	MIN	47	46	55	54	56	56	58	58	55	49	56	61	64	61	61	64	61	65	65	64	60	64	65	65	63	61	64	63	65	64	66	59.9
ATLANTA WSO AP	MAX	75	79	77	85	84	84	85	75	77	78	88	88	77	74	80	78	75	85	81	77	84	73	76	81	83	89	88	87	88	88	88	81.5
	MIN	49	51	58	56	60	57	59	59	54	53	57	64	68	64	62	67	65	66	67	62	63	67	67	68	66	64	69	69	67	68	68	62.4
BLAIRSVILLE EXP STA	MAX	61	68	72	75	75	77	77	78	65	68	70	79	85	78	75	75	67	66	80	68	70	75	68	71	73	73	80	82	82	82	80	74.0
	MIN	32	34	39	43	43	40	43	50	36	35	48	49	55	56	54	52	59	58	52	55	53	50	54	60	61	53	53	52	54	58	61	49.7
COMMERCE 4 NNW	MAX	72	73	76	78	85	84	83	87	77	74	78	77	90	88	81	79	78	70	85	74	74	82	70	79	80	79	88	83	86	86	87	80.1
	MIN	40	43	45	54	56	53	55	58	46	47	50	51	53	63	58	59	60	61	62	63	58	58	60	61	60	61	64	60	61	62	63	56.3
DAHLONEGA	MAX	66	71	76	78	79	81	81	81	71	72	74	82	84	81	77	76	67	62	82	69	72	79	67	73	75	76	82	80	84	84	82	76.3
	MIN	40	40	43	45	49	52	52	51	44	41	44	46	55	62	55	55	57	55	59	60	55	54	58	61	60	59	59	58	58	60	60	53.1
GAINESVILLE	MAX	66	70	75	75	78	79	79	82	72	70	73	81	83	77	74	77	69	67	80	69	73	76	69	72	75	77	82	80	82	81	81	75.6
	MIN	42	43	50	49	52	51	55	56	47	46	47	57	64	63	57	59	58	56	60	60	55	57	61	61	60	58	62	59	61	61	62	55.8
JASPER 1 NNW	MAX	70	74	76	77	80	79	84	70	71	73	80	85	84	75	77	75	62	82	76	75	79	74	66	76	78	85	81	84	84	83	86	77.5
	MIN	41	45	50	47	52	52	55	55	43	44	50	57	65	60	55	60	59	61	60	60	54	57	60	62	60	59	63	60	60	60	62	55.7
UNICOI STATE PARK	MAX	72	77	77	81	82	79	83	72	73	74	81	88	83	78	79	72	66	80	76	74	77	72	72	76	77	83	82	85	85	84	84	78.2
	MIN	37	43	44	42	50	51	53	54	41	38	44	52	63	59	53	60	60	60	55	61	52	52	65	60	60	55	56	54	57	60	59	53.2
U OF GA PLT SCIENCE FM	MAX	74	77	77	81	85	84	85	81	75	76	85	89	86	77	81	81	74	84	83	76	82	82	74	79	80	84	86	85	87	85	87	81.4
	MIN	45	44	53	50	54	54	57	62	52	48	52	58	62	60	59	60	60	61	64	61	59	61	51	63	62	62	63	60	62	62	63	57.5
WINDER 1 SSE	MAX	73	76	76	80	81	82	85	81	74	75	83	88	86	84	85	80	82	84	83	75	85	82	80	78	81	85	84	85	86	85	86	81.6
	MIN	42	40	46	50	49	52	49	58	50	44	48	52	55	59	58	57	58	59	58	59	58	56	59	59	60	56	61	55	58	55	57	54.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	70	72	75	76	78	79	80	70	70	70	80	86	86	80	75	75	66	81	81	69	77	75	75	75	75	82	82	83	84	81	81	77.1
	MIN	35	41	40	42	48	45	48	52	38	35	39	49	59	56	57	56	54	54	54	58	45	52	61	60	58	58	52	52	57	57	55	50.5
CORNELIA	MAX	70	74	77	80	78	80	83	75	69	72	81	83	81	78	75	73	67	81	79	73	78	76	73	79	79	82	79	81	81	80	83	77.4
	MIN	38	43	45	47	49	46	51	56	43	42	45	55	64	62	55	58	54	55	59	60	51	56	65	62	59	55	57	56	60	60	60	53.8
ELBERTON 2 N	MAX	74	77	80	83	85	83	86	82	75	76	82	90	89	80	81	79	77	85	84	75	82	79	79	79	81	84	83	86	87	86	87	81.8
	MIN	37	40	45	47	47	47	48	59	50	38	45	54	62	56	61	62	59	59	59	62	58	55	67	64	60	56	56	55	59	58	59	54.3
HARTWELL	MAX																																
	MIN																																
TOCCOA	MAX	74	74	79	82	78	82	84	74	74	75	84	90	84	80	78	78	67	85	83	75	79	75	67	79	81	86	83	85	86	86	86	79.8
	MIN	44	48	49		56	53	57	56	49	42	50	59	65	64	57	61	57	52	60	61	59	58	63	60	60	62	58	59	60	61	61	56.7
WASHINGTON	MAX	71	72	79	80	80	81	82	85	76	72	77	85	89	84	72	74	78	85	85	79	77	84	74	77	82	82	83	82	88	88		80.1
	MIN	42	42	44	52	56	55	52	54	53	42	42	43	43	64	63	63	63	64	67	65	58	59	60	65	62	61	59	58	59	63		55.8
WEST CENTRAL 04																																	
CARROLLTON	MAX	75	78	76	79	82	82	82	74	76	77	80	85	76	72	80	75	75	84	81	78	82	78	79	80	82	86	85	85	85	85	86	80.0
	MIN	42	49	51	48	51	48	50	60	51	49	52	49	63	59	56	62	65	62	62	59	54	60	59	63	58	57	55	54	57	55	56	55.4
COLUMBUS WSO AP	MAX	73	79	70	80	82	85	86	78	77	79	87	88	80	79	81	78	77	84	83	81	86	79	83	84	86	88	87	88	89	88	88	82.4
	MIN	53	52	58	57	55	53	56	61	57	52	53	61	66	65	61	70	68	69	70	67	63	69	69	68	65	66	66	67	65	64	65	62.3
EXPERIMENT	MAX	70	72	76	72	80	80	81	83	72	72	75	84	84	77	72	79	74	73	82	81	76	80	72	74	80	81	85	81	84	84	83	78.0
	MIN	46	45	49	53	56	52	55	59	54	48	55	59	62	63	59	61	64	66	68	63	58	61	63	64	62	59	63	64	62	63	64	58.7
GREENVILLE 2 NNW	MAX	74	77	77	80	83	84	85	84	76	76	85	87	86	76	82	81	73	83	84	78	82	82	79	81	82	86	85	86	87	86	86	81.7
	MIN	45	43	52	50	50	51	51	59	51	42	46	56	64	59	51	62	61	65	67	63	50	62	57	64	59	56	59	62	60	59	58	55.9
LA GRANGE	MAX	74	77	74	82	84	83	85	83	75	78	87	86	85	76	81	78	74	84	84	80	84	81	78	83	83	87	86	87	87	85	86	81.8
	MIN	46	45	54	52	51	51	51	62	51	44	50	58	65	61	56	65	67	65	68	68	58	64	65	67	61	62	59	63	61	60	62	58.5
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY
1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	75	78	74	81	84	83	85	80	76	76	86	86	84	85	85	78	78	82	85	77	83	84	76	81	82	86	85	88	88	87	87	82.1
	MIN	46	44	55	52	52	51	53	61	50	47	51	57	61	62	57	64	64	66	66	62	58	62	62	63	61	61	61	66	61	60	61	58.0
TALBOTTON 1 NE	MAX	77	80	75	83	85	85	88	79	79	80	90	90	85	80	84	78	75	88	85	80	86	86	80	85	84	88	86	89	91	88	89	83.8
	MIN	47	46	50	53	50	53	52	63	55	45	55	56	66	62	56	63	67	66	66	69	56	64	67	67	61	62	62	57	62	60	62	58.7
THOMASTON 2 S	MAX	78	82	76	84	86	86	86	80	79	81	88	88	85	77	84	80	74	83	85	81	86	82	78	85	84	90	87	90	90	88	89	83.6
	MIN	47	45	52	50	53	53	51	61	54	42	62	49	62	62	56	64	66	66	65	66	57	63	65	63	69	60	64	58	61	58	62	58.3
WEST POINT	MAX	78	75	78	74	81	83	85	85	78	76	78	87	82	77	79	83	75	76	83	81	81	83	75	82	85	86	88	86	87	87	86	81.3
	MIN	48	48	47	52	50	50	52	54	54	45	50	56	63	63	58	61	68	62	67	66	58	61	66	64	62	62	59	61	62	61	64	57.9
CENTRAL 05																																	
AILEY	MAX	75	79	79	82	83	85	87	87			87	89	90	88	87	84	80	90	91	86	90	90	86	85	87	89	88	88	87	88	85	85.9
	MIN	54	53	49	59	60	56	58	58		45		64	65	65	65	62	69	64	69	68	69	69	70	67	68	69	61	65	64	58	62	62.2
BYRON EXP STATION	MAX	75	75	79	67	82	83	84	87	79	74	77	88	88	86	81	83	78	79	88	88	81	86	77	80	85	84	86	85	88	88	86	82.2
	MIN	49	49	54	54	54	55	59	61	54	46	56	58	65	64	57	65	67	64	65	67	58	64	67	67	64	61	67	59	62	60	62	59.8
COVINGTON	MAX	74	78	78	83	85	82	85	76	75	79	87	88	83	75	80	79	74	84	82	76	83	78	73	80	81	86	85	87	88	87	87	81.2
	MIN	44	43	52	54	53	52	55	63	53	47	53	56	64	60	60	65	64	63	66	63	58	64	66	65	61	61	66	60	61	61	62	58.5
DUBLIN 3 S	MAX	79	78	83	70	85	85	86	90	82	75	82	91	94	92	85	88	82	79	88	91	85	89	81	85	86	87	90	91	90	92	93	85.6
	MIN	48	44	46	51	53	53	53	55	54	43	45	61	62	62	60	62	64	62	64	65	57	59	65	64	60	59	61	57	56	58	60	56.9
EASTMAN 1 W	MAX	78	78	80	73	84	86	86	88	82	72	80	88	90	89	86	86	76	85	90	91	85	87	81	80	86	86	85	86	88	88	87	84.1
	MIN	55	55	53	53	60	58	60	62	58	46	60	61	65	66	63	68	69	65	69	68	62	66	66	66	65	64	65	60	59	60	62	61.6
FORSYTH 6 NNW	MAX	75	80	77	84	85	84	85	83	76	79	88	89	88	79	83	81	76	86	86	79	85	82	78	83	83	86	88	89	88	88	89	83.4
	MIN	45	40	49	52	54	54	52	62	53	41	49	52	64	61	57	61	66	65	66	66	56	60	65	67	59	59	64	56	59	58	59	57.1
HAWKINSVILLE	MAX	79	77	82	69	82		86	88	83	75	90	89	91	90	90	91	79	79	91	91	85	89	80	81	87	80	89	89	90	90	90	85.1
	MIN	49	49	51	54	57		56	58	54	47	59	61	63	64	64	64	69	61	67	68	58	60	68	65	63	61	65	59	58	60	61	59.8
IRWINTON 4 WNW	MAX	77	80	80	83	80	84	85	83	81	80	86	90	89	88	89	85	77	87	88	81	87	86	86	85	85	88	89	88	90	91	91	85.1
	MIN	50	51	54	55	54	56	58	56	48	42	50	48	65	65	59	65	63	62	63	62	61	65	67	61	62	64	65	66	67	68	67	59.3
MACON WSO AP	MAX	80	82	70	84	85	86	87	80	75	79	89	91	87	83	84	79	81	89	89	83	87	79	81	85	85	87	85	88	88	88	86	83.9
	MIN	52	49	56	57	57	57	57	61	58	49	61	64	68	64	60	69	69	67	70	65	61	68	70	68	65	64	68	63	66	65	65	62.4
MILLEDGEVILLE	MAX	75	77	80	75	85	82	85	87	77	74	80	90	92	87	80	83	80	76	90	90	80	87	77	80	85	84	87	87	89	90	88	83.2
	MIN	45	41	42	50	53	50	50	51	52	45	48	57	57	61	57	59	65	63	63	66	57	57	64	67	59	59	61	56	56	59	59	55.8
MONTICELLO	MAX	72	73	76	76	78	82	83	85	75	76	76	86	85	82	77	81	76	81	84	85	78	84	76	78	81	82	85	84	86	87	89	80.6
	MIN	47	57	58	56	57	55	57	59	52	47	49	61	62	62	60	61	65	66	67	64	60	62	63	64	60	62	64	62	63	64	65	59.7
SANDERSVILLE	MAX	73	78	74	81	81	83	84	83	71	76	87	90	86	84	83	82	75	85	86	80	85	85	78	82	83	85	84	86	87	85	86	82.2
	MIN	45	43	48	50	60	53	54	62	52	42	62	59	65	65	59	64	66	65	67	67	59	62	65	65	62	61	63	57	59	60	59	58.7
SILOAM	MAX	74	79	77	83	83	84	87	80	75	78	86	89	84	78	83	79	73	86	84	77	85	73	78	82	82	87	85	88	89	86	87	82.0
	MIN	43	43	52	53	55	52	57	61	52	44	56	62	66	63	61	64	68	64	66	67	59	63	67	65	62	60	62	60	62	62	63	59.2
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	73	75	81	80	83	84	86	89	78	74	84	87	92	89	80	85	80	77	88	86	85	85	80	79	83	84	87	89	90	89	88	83.5
	MIN	36	40	36	44	45	45	50	58	47	35	42	46	59	59	57	57	59	59	55	59	52	54	62	61	57	54	53	52	49	54	54	51.3
AUGUSTA WSO AP	MAX	75	82	81	84	84	87	90	79	72	78	87	91	91	86	86	82	72	88	86	84	87	83	79	83	84	87	83	88	89	87	87	83.9
	MIN	43	44	49	49	57	50	54	56	49	42	53	61	66	65	61	62	66	63	60	67	58	61	67	66	63	60	56	56	59	59	59	57.5
BROOKLET 1 W	MAX	78	82	77	81	84	87	90	86	70	78	86	89	92	91	85	77	77	90	87	85	89	85	81	86	86	85	84	87	86	85	86	84.3
	MIN	53	47	52	52	56	59	58	62	57	45	58	53	63	65	67	63	65	68	68	65	60	68	67	65	64	63	60	59	59	62	60	60.1
LOUISVILLE 3 S	MAX	75	79	76	81	79	84	87	82	83	78	88	93	92	87	84	85	80	86	92	84	87	85	74	83	84	86	84	88	89	89	88	84.3
	MIN	48	46	51	50		55	59	55	54	44	56	59	60	66	61	62	64	65	64	64	59	59	66	65	63	61	62	65	59	59	61	58.7
MIDVILLE EXP STA	MAX	74	75	71	80	86	84	91	86	79	76	85	87	90	92	88	87	72	85	88	92	85	88	85	80	80	83	86	82	88	88	82	83.7
	MIN	52	52	50	55	58	59	60	62	55	55	60	65	62	65	65	63	65	65	68	67	61	69	67	62	62	65	63	62	63	64	59	61.3
MILLEN 4 N	MAX	74	82	84	84	85	80	80	76	80	84	87	95	94	90	91	88	86	91	89	86	89	90	84	86	89	87	90	92	93	90	94	86.8
	MIN	48	50	59	61	57	54	54	47	51	52	54	60	60	57	60	57	61	65	64	60	61	64	64	67	69	62	64	62	60	57	61	58.8
NEWINGTON 2 NE	MAX	76	78	74	78	83	86	88	82	79	75	82	85	91	91	86	78	78	89	88	87	88	80	81	86	85	85	86	87	85	87	83	83.5
	MIN	56	53	57	58	56	56	60	60	58	48	60	64	66	66	67	66	69	71	70	69	67	67	70	69	66	62	60	60	61	63	60	62.4
SWAINSBORO	MAX	76	78	71	83	85	85	87	84	74	79	88	90	88	85	85	83	76	88	92	85	88	85	80	86	84	86	85	86	87	89	89	84.1
	MIN	50	46	50	51	58	55	54	52	54	44	62	60	64	62	63	65	64	65	68	67	59	66	68	65	62	61	62	58	59	60	64	59.3
WARRENTON	MAX	71	74	80	78	84	80	83	86	75	75	82	87	90	85	76	83	79	71	87	82	79	85	76	74	82	87	86	90	89	89	90	81.8
	MIN	46	44	46	51	54	54	55	55	56	48	46	49	62	65	62	62	53	56	64	65	60	59	65	65	62	62	61	60	62	63	63	57.3
WAYNESBORO 2 NE	MAX	75	75	81	80	84	85	85	88	82	71	72	86	90	92	88	84	81	73	88	93	84	88	82	82	84	85	86	84	88	88	87	83.6
	MIN	48	45	45	52	52	52	54	55	55	43	43	56	65	65	64	64	64	67	65	65	58	62	64	68	64	63	60	58	58	58	60	57.8
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	80	71	81	74	82	83	85	88	83	76	80	89	89	90	88	88	83	86	89	89	84	88	82	84	86	85	88	87	88	87	87	84.5
	MIN	46	54	54	57	53	50	50	52	55	46	56	58	58	60	61	64	68	60	61	65	59	60	67	68	64	60	64	59	58	58	61	58.3
AMERICUS	MAX	78	78	84	70	79	86	86	87	82	76	80	89	88	87	82	84	81	82	87	88	89	86	79	77	85	86	88	85	88	88		83.5
	MIN	50	56	56	57	56	56	57	58	55	51	57	61	62	64	62	64	70	68	68	69	62	63	68	66	64	63	64	62	62	64		61.2
BAINBRIDGE INT PAPER C	MAX	81	64	78	80	79	80	84	84	82	72	78	87	89	89	87	86	83	83	89	89	85	87	85	82	87	87	87	89	87	88	87	83.7
	MIN	55	60	60	58	56	55	57	62	57	55	54	63	60	62	64	68	70	62	70	73	62	64	69	68	69	64	66	63	63	63	66	62.5
BLAKELY	MAX	80	66	80	77	82	85	86	86	83	78	80	90	89	87	87	84	83	76	87	85	83	87	84	78	87	86	88	88	87	88	87	83.7
	MIN	52	60	60	59	58	56	56	59	56	52	52	55	62	62	65	65	69	65	65	69	63	63	69	69	69	65	65	65	65	63	63	61.8
CAMILLA	MAX	81	82	83	85	85	88	88	85	82	79	88	89	89	89	89	87	78	90	90	90	83	82	80	87	88	88	88	89	88	88	91	86.1
	MIN	56	58	59	60	58	55	60	64	56	52	61	60	62	65	62	69	71	63	67	67	62	65	68	68	68	65	66	60	62	63	65	62.5
COLQUITT 2 W	MAX	83	79	81	83	82	86	89	89	87			83	89	88	88	85	86	80	88	88	83	86	85	81	88	87	85	87	85	87	88	85.1
	MIN	61	60	58	60	65	57	58	65	56	53	59	66	62	64	65	70	64	59	63	68	63	69	70	69	68	69	65	65	71	63	65	63.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
MAY 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX																																
	MIN																																
FORT GAINES	MAX	75	80	78	81	82	86	85	87	81	89	89	88	88	89	83	81	78	84	84	78	85	83	81	84	83	86	86	87	87	86	86	83.9
	MIN	58	58	60	57	59	60	62	61	52	55	65	63	64	65	62	69	72	65	76	69	62	65	65	67	65	65	66	66	65	64	64	63.4
LUMPKIN 2 SE	MAX	79	81	78	82	83	84	86	81	79	77	88	89	87	80	83	82	78	87	85	82	86	85	82	84	87	88	88	87	88	86	88	83.9
	MIN	53	56	54	56	49	49	50	51	53	45	48	56	57	62	61	63	70	64	66	68	57	64	67	65	60	60	62	61	58	58	61	58.2
MORGAN 1 W	MAX	81	81	80	81	82	84	89	83	83	80	89	91	92	89	84	83	84	89	91	83	89	86	82	83	84	90	91	90	91	95	89	86.1
	MIN	60	65	60	61	60	61	62	63	61	51	62	66	63	69	64	68	70	69	72	74	63	72	70	69	71	69	71	64	65	64	65	65.3
PLAINS SW GA EXP STA	MAX	78	75	80	70	81	82	83	86	80	74	77	88	87	85	81	83	81	78	86	86	80	85	80	76	83	84	87	85	87	87	85	81.9
	MIN	51	54	56	55	55	54	55	62	54	48	56	61	64	64	60	63	70	63	66	70	61	66	68	66	64	63	65	61	60	60	63	60.6
THOMASVILLE 4 SE	MAX	80	78	78	79	84	84	85	83	83			86	88	88	84	83			88	84	85	85	82				86	86	86	86		84.0
	MIN	61	61	60	60	60	60	61	64	55	52			63	66	67	70			70	69	65	68	68				68	66	66	63		63.6
" " "																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	61	70	77	66		82			76	70	74	84	88	82	84	84	78	76	84	80	80	82	76	74	82	82	83	82	82	84	84	78.8
	MIN	50	58	59	53	53	61	60	63	59	58	63	61	64	67	64	70	69	65	68	67	64	66	66	68	68	65	63	62	62	63	65	62.7
COROELE	MAX	76	81	80	82	85	86	89	88	78	80	90	92	91	90	87	85	80	93	92	84	89	82	82	88	89	88	88	88	88	88	89	86.1
	MIN	54	52	52	54	57	55	55	63	57	51	60	61	64	65	64	70	61	64	64	67	61	66	67	65	64	61	72	61	60	58	64	60.9
DOUGLAS	MAX	78	76	80	80	84	86	88	89	80	70	80	88	90	91	90	87	80	86	90	91	86	89	80	85	87	88	87	88	88	89	88	85.1
	MIN	52	56	57	58	60	60	59	59	55	49	49	60	62	64	65	65	69	66	66	68	63	63	67	67	67	63	63	60	60	60	60	61.0
FITZGERALD	MAX	77	80	79	81	85	85	87	85	81	77	86	88	89	88	86	85	80	90	90	84	87	85	82	86	86	86	86	86	87	87	87	84.8
	MIN	58	57	59	57	63	61	64	63	58	52	63	64	66	68	65	69	70	66	72	68	64	67	70	70	68	65	68	64	64	63	65	64.2
HOMERVILLE 3 WSW	MAX	80	82	82	82	85	86	90	84	83	81	88	89	91	89	89	85	83	91	91	87	89	87	84	88	88	86	87	87	87	87	88	86.3
	MIN	58	58	54	59	61	55	55	62	54	46		59	61	64	62	69	69	63	67	66	61	65	68	68	64	63	64	57	58	59	62	61.0
LUMBER CITY	MAX	78	75	81	76	83	85	85	88	83	72	82	89	91	91	89	88	75	81	91	92	86	89	82	85	86	86	88	86	88	88	88	84.7
	MIN	50	49	50	53	54	55	55	57	59	47	49	61	61	64	64	65	69	64	65	67	62	63	61	68	63	63	62	58	58	58	61	59.2
MOULTRIE 2 ESE	MAX	78	81	78	81	84	87	89	84	82	78	87	89	90	89	84	84	79	88	90	85	87	85	85	87	87	86	87	87	85	86	87	85.0
	MIN	59	57	60	59	59	58	59	63	55	49	59	59	62	66	65	69	69	61	67	67	62	67	68	62	66	64	64	59	59	60	62	61.8
NASHVILLE 5 SSE	MAX	80	80	79	80	85	85	88	85	82	80	85	87	88	87	85	85	82	89	89	86	88	86	83	86	86	85	86	87	87	87	88	85.0
	MIN	59	57	56	58	60	57	56	62	54	47	59	58	62	62	62	68	62	61	68	66	61	65	68	66	64	61	62	57	53	57	60	60.3
QUITMAN 2 NW	MAX	80	82	80	79	82	82	84	87	89	71	85	89	89	87	87	87	84	86	90	90	88	90	80	84	85	87	85	86	86	86	85	84.9
	MIN	62	63	61	60	59	58	59	58	55	48	57	63	66	68	64	67	70	62	63	67	64	66	67	69	69	63	64	59	60	62	60	62.4
TIFTON EXP STATION	MAX	78	72	80	72	81	83	83	87	81	74	77	85	87	87	86	84	80	78	87	87	83	86	80	83	85	83	87	85	85	86	86	82.5
	MIN	57	59	59	59	59	59	59	63	56	50	57	62	64	66	65	70	70	64	69	68	63	68	69	69	67	64	67	62	62	62	65	63.0
VALDOSTA 3 E	MAX	69	79	77	81	82	83	87	83	83	77	86	89	89	87	86	86	79	91	90	88	87	85	81	84	88	86	86	86	86	86	86	84.3
	MIN	59	60	54	60	59	54	54	62	63	42	58	58	59	64	61	64	65	61	64	68	59	66	69	67	64	63	63	56	56	55	60	60.2
" " "																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	74	80	78	82	81	84	87	81	76	78	87	88	89	87	86	81	84	90	88	86	88	81	83	86	87	87	87	86	85	85	87	84.2
	MIN	54	55	57	57	58	56	56	58	58	48	61	60	62	64	64	67	71	66	71	65	60	65	69	68	64	65	66	56	56	61	60	61.2
BRUNSWICK	MAX	78	77	79	82	70	81	84	88	82	65	87	81	85	88	91	85	78	83	92	88	91	87	80	87	88	86	86	83	84	85	84	83.4
	MIN	59	58	58	48	61	60	62	64	60	38	52	62	65	68	68	69	72	71	73	69	67	71	70	71	69	65	66	63	63	64	68	63.7
BRUNSWICK FAA AP	MAX	76	74	78	78	79	85	89	81	70	73	79	81	82	86	81	79	82	86	85	90	83	79	84	89	86	83	81	81	84	82	83	81.6
	MIN	61	57	60	62	65	62	64	68	59	56	68	65	69	70	70	73	74	73	70	73	68	74	73	71	70	67	71	64	70	72	74	67.5
CLAXTON	MAX	78	78	81	79	82	85	87	89	89			89	90	92	91	87	78	80	91	86	86	88	86	86	86	87	85	85	87	87	89	85.7
	MIN	50	48	47	53	55	58	56	56	59			62	62	64	65	65	65	68	68	66	67	62	66	66	63	62	60	58	58	57	57	60.1
FOLKSTON 9 SW	MAX			83	83	83	85	89	89		81	88	86	91					94		90	91	93		89	90	87	87	87	88	89	88	87.8
	MIN			59	55	61	56	57	65			59	58	59				65	66		68	64	67		68	66	64	64	59	65	56	61	61.9
FORT STEWART	MAX	80	82	82	79	83	87	90	89	81	77	81	87	92	92	90	77	83	94	85	88	90	90	82	89	88	86	85	87	87	86	87	85.7
	MIN	59	53	53	57	58	59	59	63	58	51	59	61	64	68	69	66	70	71	70	67	63	69	68	69	66	65	64	57	59	62	63	62.6
GLENNVILLE	MAX	77	81	78	79	83	85	88	88	80	79	86	88	91	91	86	77	80	92	91	86	89	87	85	87	84	87	85	88	87	86	88	85.1
	MIN	56	53	58	54	60	59	61	63	59	48	60	64	64	68	68	65	65	64	70	67	64	68	67	65	66	65	63	59	60	62	64	62.2
JESUP 4 NE	MAX	78	82	82	80	82	84	88	86	80	77	86	90	91	90	90	91	84	90	90	86	88	86	84	88	88	90	89	86	86	84	86	85.9
	MIN	60	54	60	60	60	58	62	60	60	52	58	62	64	68	70	59	71	70	70	70	64	70	68	70	68	66	60	59	60	64	64	63.3
JESUP 8 S	MAX	75	81	80	81	83	84	88	87	80	77	87	88	91	92	90	86	84	92	91	87	88	88	83	87	87	86	85	87	87	86	85	85.6
	MIN	57	49	51	55	57	57	55	65	57	44	55	58	62	65	65	69	70	68	69	68	60	66	65	69	67	64	63	53	54	56	60	60.4
NAHUNTA	MAX	76	80	81	87	82	84	88	85	85	85	85	87	90	90	87	85	84	90	91	91	88	87	82	86	84	85	86	86	88	85	86	85.7
	MIN	54	54	55	58	61	57	51	52	64	49	58	60	64	64	66	55	72	69	66	72	62	65	65	64	66	65	64	55	55	58	62	60.7
SAPELO ISLAND	MAX	75	76	75	78	80	85	91	86	74	76	78	81	83	81	80	78	78	78	80	82	81	80	79	80	79	85	85	85	84	85	84	80.7
	MIN	56	57	58	60	60	60	59	59	58	54	60	63	67	63	63	70	71	69	70	66	67	65	67	66	69	66	67	61	62	62	62	63.1
SAVANNAH WSO AP	MAX	76	79	75	79	82	87	89	83	67	76	83	86	90	90	84	75	79	89	86	88	88	80	82	87	86	85	83	85	85	85	84	83.0
	MIN	57	54	58	59	58	59	61	65	53	49	61	65	66	68	68	67	70	72	70	70	66	69	69	70	67	65	63	61	62	64	64	63.5
SURRENCY 2 WNW	MAX	77	79	80	80	82	88	88	88	80	78	85	87	90	88	90	84	82	91	90	87	87	87	82	87	87	86	86	86	87	87	87	85.3
	MIN	55	51	55	52	59	57	57	63	58	44	55	63	63	66	65	68	70	66	68	66	58	64	72	68	62	65	61	55	51	58	56	60.4
WAYCROSS 4 NE	MAX	80	76	81	84	82	84	86	90	85	69	82	80	89	93	91	88	79	85	92	89	88	90	83	85	89	88	88	87	89	90	89	85.5
	MIN	47	54	53	53	57	58	55	55	52	43	43	56	61	61	62	62	69	66	66	67	60	60	64	66	65	61	61	55	55	55	56	58.0
WAYCROSS WSMO	MAX	75	81	82	80	82	86	89	87	69	79	86	88	89	90	89	79	93	86	89	87	89	81	83	88	87	87	85	86	86	87	88	84.9
	MIN	59	56	64	63	61	59	65	65	52	47	61	63	63	66	65	65	70	68	67	67	64	62	70	69	64	65	60	59	59	61	63	62.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
MAY 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	88	85	90	73	89	88	91	94	82	88	92	96	96	90	87	91	82	78	92	94	83	93	80	82	89	86	93	96	98	99	100	89.2
		MIN	60	61	62	63	62	65	64	67	63	60	64	70	70	73	67	68	72	69	69	73	67	69	72	72	70	69	69	72	73	73	74	67.8
	4	MAX	78	79	83	69	82	82	84	87	77	82	84	89	88	85	83	85	78	74	88	87	79	85	76	78	84	81	87	89	90	92	93	83.2
		MIN	61	61	62	62	62	64	64	66	63	62	62	69	70	72	67	68	72	69	69	72	67	67	70	71	70	68	68	71	72	72	74	67.3
	8	MAX	73	75	76	69	75	76	78	80	75	75	78	81	82	81	79	79	75	74	81	80	76	81	76	75	78	78	81	84	86	87	87	78.4
		MIN	65	67	66	65	65	69	69	70	68	66	66	70	74	75	71	71	73	72	72	75	72	72	73	72	72	72	71	76	75	77	78	70.9
CALHOUN EXP STATION	(IN)																																	
	4	MAX	63	65	68	70	73	73	74	74	70	69	70	73	76	72	69	75	68	66	76	69	67	74	68	70	73	74	75	77	80	79	79	71.9
		MIN	56	55	55	59	59	61	61	61	59	56	56	60	63	67	64	64	65	65	65	67	63	63	66	66	65	66	66	66	70	69	70	62.8
EXPERIMENT	(IN)																																	
	2	MAX	73	73	77	70	77	76	79	77	73	76	78	82	81	73	70	81	73	70	82	80	78	81	73	81	83	82	84	82	84	85	84	78.0
		MIN	56	56	56	61	63	61	61	62	62	60	60	65	63	67	65	65	69	68	68	68	67	66	70	69	71	70	68	70	69	70	70	65.0
	4	MAX	70	71	75	70	75	74	76	75	73	74	75	79	77	72	68	76	72	70	78	75	75	77	70	78	81	80	82	81	82	82	83	75.7
		MIN	60	60	60	63	65	63	64	63	64	62	60	66	66	68	66	67	69	70	69	70	69	68	70	70	74	70	72	72	72	72	72	67.0
	8	MAX	67	67	69	68	70	71	72	71	71	71	72	76	74	70	70	73	71	70	74	75	75	76	73	75	77	77	78	77	78	79	79	73.1
		MIN	63	63	63	65	66	67	66	66	67	66	65	67	68	70	69	69	70	70	70	72	71	71	72	72	73	73	72	74	74	74	74	69.1
HAWKINSVILLE	(IN)																																	
	4	MAX	74	74	79	71	79	-	79	80	79	78	85	85	85	87	81	85	79	76	89	84	81	83	83	77	82	81	82	85	84	86	89	81.4
		MIN	64	64	64	69	66	-	68	60	70	66	70	73	71	73	74	72	75	72	72	74	71	70	70	73	72	74	72	75	74	74	74	70.5
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	82	72	85	80	82	82	85	88	83	71	82	90	91	93	90	90	81	82	93	90	87	94	83	86	90	86	88	90	91	91	89	86.0
		MIN	60	64	64	65	61	64	63	64	66	59	58	67	66	68	70	71	73	70	70	73	71	71	71	74	72	71	71	69	69	69	69	67.5
JESUP 4 NE	(IN)																																	
	4	MAX	88	84	83	88	86	92	94	93	74	77	94	95	98	97	95	96	85	94	98	87	93	85	84	88	90	94	97	96	95	88	90	90.3
		MIN	67	66	68	68	75	86	66	68	66	65	58	70	78	76	77	77	75	75	78	85	70	75	72	75	70	72	75	73	74	75	75	72.6
MIOVILLE EXP STA	(IN)																																	
	4	MAX	86	86	-	-	91	91	92	89	85	-	-	92	95	95	91	95	-	-	96	97	85	97	84	-	-	88	91	94	96	96	-	91.5
		MIN	63	64	-	-	63	68	67	66	67	-	-	62	72	74	73	74	-	-	71	75	70	70	75	-	-	71	70	71	69	73	-	69.5
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	76	74	81	69	80	81	81	84	80	78	82	88	88	83	83	85	80	76	85	84	82	85	78	76	83	83	86	84	88	90	90	82.0
		MIN	63	67	67	68	69	68	69	70	70	67	66	68	73	73	73	72	76	73	72	76	75	73	75	75	75	75	73	76	75	75	75	71.7
TIFTON EXP STATION	(IN)																																	
	2	MAX	93	82	98	82	97	100	96	99	85	85	86	98	103	102	104	93	83	78	93	95	86	92	81	81	89	88	95	100	101	102	102	92.5
		MIN	59	65	64	65	65	66	67	68	64	60	60	66	68	70	72	72	73	68	68	71	68	68	70	70	70	69	68	70	71	72	73	67.7
	4	MAX	84	76	88	76	88	90	89	90	80	79	80	89	92	92	93	86	78	74	86	89	81	85	76	77	84	82	88	92	92	92	93	85.2
		MIN	61	65	65	66	66	68	68	68	66	61	61	67	69	72	72	73	72	68	68	71	69	69	71	70	71	70	69	72	72	73	73	68.6
	8	MAX	77	73	81	74	81	83	86	83	79	77	77	83	86	87	87	84	79	76	82	84	80	82	77	77	83	81	84	85	87	87	87	81.6
		MIN	63	67	67	69	68	71	71	70	71	67	66	70	73	74	75	75	74	72	70	75	73	72	74	73	74	74	75	73	76	80	77	71.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
MAY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.11	.20	-	.18	.18	.18	.22	.19	.19	.24	.25	.17	.23	.08	.10	.21	.05	.03	.24	-	.12	.16	.12	.20	.16	.19	.28	.23	.22	.16	.21	5.458
	WIND	20	29	21	16	13	12	19	30	27	33	56	28	34	29	22	31	85	41	25	19	19	15	32	26	29	31	34	24	24	25	32	881
	MAX	76	78	87	86	89	88	86	84	82	82	82	86	90	82	75	89	73	69	93	70	84	92	71	77	84	88	92	94	97	93	89	84.1
	MIN	52	52	51	56	56	56	57	61	52	48	48	55	62	65	61	60	62	62	65	65	64	64	65	66	66	66	63	63	68	68	67	60.2
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.18	.21	.15	.19	.20	.24	.23	.20	.31	.31	.26	.29	.19	.11	.13	.17	.17	.14	.16	-	.31	.24	.31	-	.29	.34	.40	.31	.34	.26	.21	7.328
	WIND	76	34	35	41	33	80	80	99	83	51	58	60	73	57	60	111	116	80	30	91	64	86	83	95	89	79	58	41	53	49	43	2088
	MAX	75	80	80	86	85	83	83	79	81	82	86	88	83	73	85	85	72	89	86	76	86	86	85	81	82	90	90	89	90	89	91	83.7
	MIN	48	50	57	56	59	55	56	60	51	54	56	62	66	60	61	61	62	63	68	62	61	64	64	65	63	63	65	66	68	66	66	60.6
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	-	-	-	-	.25	.20	.28	.27	.17	.19	.30	.28	.25	.15	.08	.22	.15	.17	.19	-	.19	.19	.07	.10	.21	.25	.23	.21	.21	.26	.32	6.438
	WIND	-	32	34	36	18	31	45	108	49	28	69	38	56	53	22	34	100	48	12	27	23	13	37	36	26	33	31	38	33	46	59	12568
	MAX	80	81	87	77	89	85	87	84	80	86	86	89	88	76	72	92	78	72	91	85	86	91	75	77	90	90	95	89	93	94	90	85.0
	MIN	49	50	50	54	62	58	57	58	55	55	55	63	63	64	62	62	66	66	69	67	65	65	66	67	67	64	64	65	65	65	65	61.4
CENTRAL 05																																	
AILEY	EVAP	.17	.13	.18	.15	.15	.23	.24	.29	.10	.27	.28	.16	.34	-	-	-	.13	.17	.29	.21	.19	.21	.15	*	*	.57	.22	.19	.32	.19	.18	6.328
	WIND	32	22	43	14	15	43	42	7	101	29	66	43	59	34	45	55	63	31	51	26	37	28	56	24	53	48	62	39	28	31	39	1266
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.15	.13	.22	.11	.18	.23	.26	.34	.18	.17	.23	.28	.24	.27	.26	.20	.14	.10	.18	.23	.20	.31	.09	.15	.24	.17	.25	.29	.25	.28	.27	6.60
	WIND	37	38	21	34	19	37	53	68	54	88	64	66	33	45	43	44	117	73	34	70	62	38	75	81	45	47	40	47	38	52	63	1626
	MAX	80	73	89	74	89	89	82	87	83	81	85	91	91	92	93	91	81	75	89	92	87	92	80	82	90	88	90	92	92	91	92	86.5
	MIN	52	55	59	56	60	60	57	59	60	55	56	63	62	62	67	67	67	65	65	67	66	66	67	68	68	66	66	65	64	64	64	62.5
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.36	.28	.24	.16	.12	.21	.34	.35	.27	.09	.25	.30	.31	.25	.37	.13	.18	.12	.32	.15	.28	.30	.10	-	.27	.18	.32	.30	.33	.27	.28	7.688
	WIND	71	45	41	34	41	41	68	82	123	16	68	92	78	84	62	101	147	107	51	69	83	43	71	63	68	71	85	46	37	45	50	2083
	MAX	78	78	81	74	81	87	84	85	84	66	82	85	89	92	90	84	72	77	92	85	87	95	81	82	88	87	87	85	91	91	90	84.2
	MIN	58	55	55	57	58	61	57	56	59	48	48	58	61	63	65	63	63	66	69	67	65	65	67	67	65	63	62	60	60	61	62	60.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
MAY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMP8ELL
ADAIRSVILLE	0041	01	8ARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E 80YD
AL8ANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	8ARTCW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE 8 GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUM8IA		33 33	82 19	380				C	L DARWIN MORRIS
ASH8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
8AIN8RIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
8ALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
8EAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MIL8URN WHEAT
8LAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
8LAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
80WMAN	1132	03	EL8ERT		34 12	83 02	785		7A			GARNETT H 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
8RUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
8UTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
8YRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CAVE SPRINGS 4 SSW	1715	01	POLK		34 03	85 21	800				C	MRS 8ETTY E LANGSTON
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RA8UN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEA80ARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUM8US
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HA8ERSHAM		34 31	83 32	1470	6P	7A		H	MRS 8088IE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTH8ERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	8A	8A		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	B4 53	135		BA			ROBERT P ARMSTRONG
DOUGLAS	27B3	0B	COFFEE		31 31	B2 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	B4 45	1219		BA			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	B1 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2B39	05	LAURENS		32 30	B2 54	215	8A	BA		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	B3 12	400	1P	1P		H	GA FORESTRY COMM
EDISON	302B	07	CALHOUN		31 34	B4 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 0B	B2 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	B4 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	B4 59	1200		BA			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	B4 17	925	BA	BA	BA	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	0B	CLINCH		30 41	B2 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 4B	B2 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	B2 0B	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	B3 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	B5 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	353B	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	B5 05	790		BA			ROBERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARD		33 16	85 05	B00				C	THOMAS A AUBREY
GAINESVILLE	3621	02	HALL		34 1B	B3 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 2B	B3 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	B60	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	B4 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	B4 34	B40				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	B3 2B	245	BA	BA		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	0B	JEFF DAVIS		31 52	B2 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	0B	CLINCH		31 02	B2 4B	1B7	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	B3 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	B3 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	B4 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	B1 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP B S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	46BB	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	B4 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	B3 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4B02	01	WALKER		34 47	B5 22	B60		BA			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	B4 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	B20	BA	BA		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	B5 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 0B	760		BA		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	B2 2B	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 4B	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	B2 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	53B6	0B	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	B4 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	B3 56	1B6	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5B11	06	CANDLER		32 24	B2 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5B5B	06	BURKE		32 49	B2 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5B63	06	BURKE		32 53	B2 12	2B0	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5B74	05	BALDWIN		33 06	B3 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5BB2	06	JENKINS		32 52	B1 5B	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5B96	06	SCREVEN		32 56	81 30	100		BA			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 4B	B3 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	59BB	05	JASPER		33 1B	B3 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	603B	07	CALHOUN		31 32	B4 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	B4 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	60B7	0B	COLQUITT		31 10	B3 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	B2 3B	155		7A			GARLAND L GILLIS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
MAY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205			C		COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20			C		SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700			C		JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795			C		MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254			C		LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800			C		CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P	C		UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265			C		RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750			C		AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION OATA" for this State.

DIMENSIDNAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Oata" table directions entered in figurea are tens of degreea. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATIDN TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight aaving time. Snow on ground in the "Snowfall and Snow on Cround" table is at observation time for all except National Weather Service Dffices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Oaily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATIDN is meaaured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 houra ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published io the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samplea for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNDWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NDRMALS for all stations are climatological standard normala based on the period 1941-1970.

DIVISIDNS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPDRTS AND CORRECTIONS will be carried only in the June and Oecember issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBDLS AND LETTERS WHEN USED INDICATE THE FDLLDWING:

- \- No record in the "Supplemental Oata" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Cround" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or datea.
- ++ Higheat observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ┼ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 daya record ia missing. See "Daily Temperature" table for detailed daily record. Oegree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATIDN INDEX THE SYMBDLS AND LETTERS WHEN USED INDICATE THE FOLLOWINC:

- AR This entry in time of obaervation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purpoaes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Oata" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Cround" table. Omission of data in any month indicates no anowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above aod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

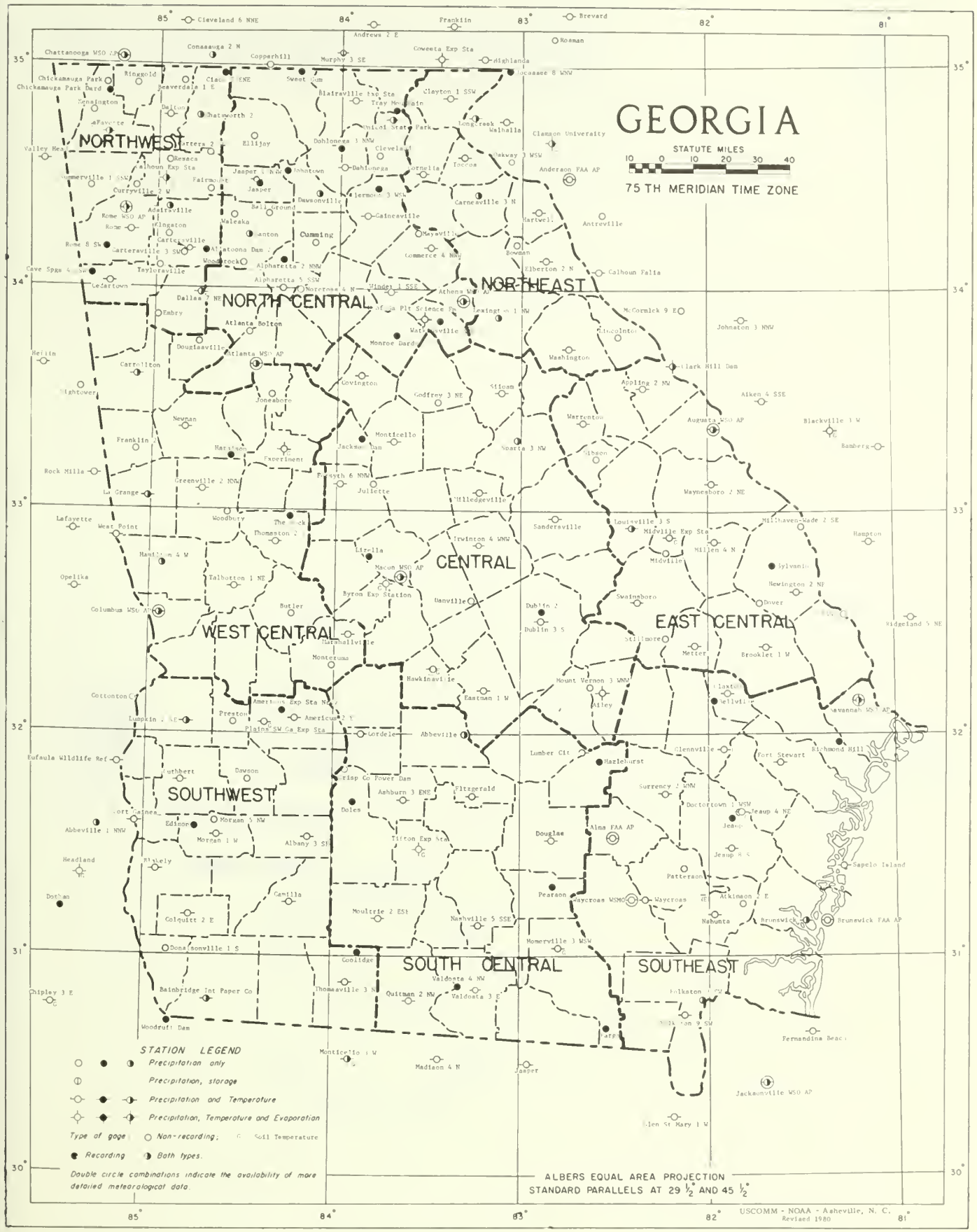
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

Ceneral weather conditions in the U.S. for each month are described in the CLIMATDLOCICAL DATA NATIDNAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of aubstations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Dfficea may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; aend payments and ordera to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Soil Temperature
Recording Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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JUNE 1980 VOLUME 84 NUMBER 6

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	100	DATE 17+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	4D	DATE 1D
GREATEST TOTAL PRECIPITATION:	GAINESVILLE	8.61	
LEAST TOTAL PRECIPITATION:	BROOKLET 1 W	1.03	
GREATEST 1 DAY PRECIPITATION:	RINGGOLD	5.1D	DATE 25

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	28	1.4	8.0	20++	31	29	79	87	56	60	2	2	D	2	1	D	7	-	5.6
ATLANTA WSO AP	27	2.5	8.9	32++	20	17	77	84	56	58	1	2	1	2	2	D	8	68	5.3
AUGUSTA WSO AP	26	1.1	6.9	23++	28	17	81	81	48	54	0	0	1	2	2	0	5	-	4.9
COLUMBUS WSO AP	24	1.1	5.7	23++	19	23	85	90	54	59	1	1	3	2	1	0	8	-	5.4
MACON WSO AP	26	1.3	7.7	25	SW	23	86	90	52	59	3	3	2	D	1	D	9	69	5.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	3	1	2	0	1	7	-	
SAVANNAH WSO AP	21	1.3	6.3	32	NE	18	81	83	54	65	3	3	2	1	1	D	10	65	6.1

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1980

STATION		TEMPERATURE													PRECIPITATION								
												NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		87.2	61.8	74.5		94	29	46	10	3	293	9	0	0	0	1.32		.50	25	.0	0		4	1	0
CARTERSVILLE		87.0	62.9	75.0	- 1.5	92	29+	46	10	0	306	9	0	0	0	2.74	- .36	1.95	24	.0	0		5	1	1
CEDARTOWN		88.4	62.9	75.7	- .2	95	28+	48	12	0	325	14	0	0	0	1.52	- 2.57	.59	24	.0	0		4	1	0
DALLAS 7 NE		86.5	62.3	74.4		92	29	48	10	2	293	9	0	0	0	4.19		3.25	24	.0	0		5	1	1
DALTON		M	M	M				51	10			7	0	0	0					.0	0				
LA FAYETTE		86.1	61.7	73.9	- 1.4	94	29+	47	10	3	276	9	0	0	0	1.70	- 2.24	.65	17	.0	0		6	1	0
ROME		85.8	63.4	74.6	- 1.6	91	16	50	12+	0	296	7	0	0	0	3.90	- .19	1.34	23	.0	0		5	3	2
ROME WSO AP	R	87.4	62.2	74.8	- 1.0	98	28	48	10	0	301	11	0	0	0	4.37	.63	2.29	24	.0	0		4	3	1
DIVISION				74.7	- 1.0											2.82	- .96			.0					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		83.5M	60.3M	71.9M				49	11+	3	219	0	0	0	0	5.54		3.05	24	.0	0		3	3	2
ATHENS WSO AP		86.1	66.9	76.5	- .3	93	15+	54	10	0	354	8	0	0	0	3.43	- .84	1.85	23	.0	0		3	3	1
ATLANTA WSO AP	R	88.9	69.2	79.1	3.5	94	28	55	10	0	428	14	0	0	0	4.49	.82	1.51	23	.0	0		5	4	2
BLAIRSVILLE EXP STA		81.5	57.0	69.3	- .7	90	29	40	10	13	148	1	0	0	0	3.59	- .61	1.31	24	.0	0		6	2	1
COMMERCE 4 NNW		86.8	63.2	75.0		94	29	54	10	0	305	13	0	0	0	4.48		1.91	24	.0	0		5	2	2
DAHLONEGA		82.8	61.1	72.0	- 1.3	90	29	52	12+	0	217	1	0	0	0	4.61	.47	2.76	24	.0	0		6	3	1
GAINESVILLE		81.7	63.6	72.7	- 2.0	88	5	51	10	1	239	0	0	0	0	8.61	4.29	4.62	24	.0	0		5	3	2
JASPER 1 NNW		84.1	62.1	73.1	- .8	91	16	48	10	0	248	3	0	0	0	4.18	.31	1.52	25	.0	0		6	3	2
UNICOI STATE PARK		84.5	59.8	72.2		92	28	49	12+	0	223	3	0	0	0	1.65		.70	18	.0	0		3	2	0
U OF GA PLT SCIENCE FM		88.3	65.1	76.7		94	16+	52	10	0	357	14	0	0	0	4.35		2.35	24	.0	0		5	2	2
WINDER 1 SSE		87.5	59.2M	73.4M		96	29	49	11	0	256	10	0	0	0	3.65		1.97	24	.0	0		4	2	1
DIVISION				73.8	- .8											4.42	.34			.0					
NORTHEAST	03																								
CLAYTON 1 SSW		83.1	57.1	70.1	- 1.3	90	29+	45	10	5	167	2	0	0	0	4.24	- 1.13	2.40	24	.0	0		4	3	1
CORNELIA		83.7	61.6	72.7	- .1	91	16	46	10	1	238	3	0	0	0	5.12	.24	1.97	24	.0	0		5	3	3
ELBERTON 2 N		88.0	61.2	74.6		93	28+	46	10	0	296	12	0	0	0	1.87		.68	24	.0	0		4	1	0
HARTWELL		86.2	63.2	74.7	- 2.8	93	15+	50	10	0	297	11	0	0	0	1.95	- 1.84	1.15	24	.0	0		3	1	1
TOCCOA		85.1	62.7	73.9	- 1.8	93	28	55	10	0	277	7	0	0	0	3.90	- .73	1.55	24	.0	0		5	3	2
WASHINGTON		87.0	62.9	75.0	- 1.5	95	29	53	11	0	305	11	0	0	0	2.77	- 1.56	1.27	18	.0	0		5	3	1
DIVISION				73.5	- 1.4											3.31	- 1.25			.0					
WEST CENTRAL	04																								
CARROLLTON		87.5	60.8	74.2	- 1.3	92	28+	47	12	0	282	11	0	0	0	1.68	- 2.24	.65	23	.0	0		4	2	0
COLUMBUS WSO AP	R	90.1	69.4	79.8	1.1	94	8+	59	11	0	449	18	0	0	0	2.69	- 1.43	1.10	23	.0	0		6	3	1
EXPERIMENT		85.7	65.4	75.6	- 1.0	92	9	52	10	0	325	6	0	0	0	4.81	.16	1.70	25	.0	0		6	3	2
GREENVILLE 2 NNW		89.1	63.4	76.3		93	17+	51	10	0	346	14	0	0	0	4.91		2.63	20	.0	0		3	3	3
LA GRANGE		88.9	65.0	77.0	.2	94	17+	52	10	0	366	14	0	0	0	3.51	- .57	1.51	24	.0	0		4	3	2
MARSHALLVILLE																									
NEWNAN		89.1	64.2	76.7	.0	94	28+	52	10	0	354	13	0	0	0	3.03	- 1.04	1.53	18	.0	0		4	2	1
TALBOTTON 1 NE		91.0	65.2	78.1	1.2	95	17+	51	11	0	403	19	0	0	0	4.60	.39	3.00	18	.0	0		4	2	2
THOMASTON 2 S		92.1	64.0	78.1		98	28+	56	11	0	398	23	0	0	0	4.59		2.27	25	.0	0		5	3	1
WEST POINT		89.7	65.6	77.7	.2	94	29+	55	11+	0	389	16	0	0	0	1.56	- 2.25	.99	18	.0	0		3	1	0
DIVISION				77.1	.0											3.49	- .60			.0					
CENTRAL	05																								
AILEY																									
BYRON EXP STATION		88.3	66.6	77.5		94	8+	57	11	0	380	14	0	0	0	1.57		.43	18	.0	0		5	0	0
COVINGTON		88.1	64.9	76.5	- .3	94	16	52	10	0	350	13	0	0	0	3.97	.12	1.36	24	.0	0		4	4	2
DUBLIN 3 S		93.8	64.4	79.1	- .3	100	17	55	11	0	432	25	0	0	0	4.81	1.30	2.38	24	.0	0		5	4	1
EASTMAN 1 W		91.0	68.2	79.6	- .1	97	9	61	11	0	446	20	0	0	0	2.47	- 1.48	1.43	27	.0	0		5	1	1
FORSYTH 6 NNW		90.6	63.9	77.3		96	4	52	10	0	376	19	0	0	0	2.18		1.15	18	.0	0		5	2	1
HAWKINSVILLE		93.2M	65.3M	79.3M	.2	99	17+	52	11	0	436	22	0	0	0	3.14	- .96	1.18	27	.0	0		5	3	1
IRWINTON 4 WNW		92.9M	64.8M	78.9M		98	16	57	10	0	422	26	0	0	0	2.76		.67	23	.0	0		6	4	0
MACON WSO AP	R	92.1	69.0	80.6	1.0	97	30+	58	11	0	473	21	0	0	0	2.03	- 1.83	1.44	18	.0	0		3	1	1
MILLEDGEVILLE		91.6	64.3	78.0	.6	99	16	53	12+	0	399	21	0	0	0	4.01	.39	2.00	25	.0	0		5	3	2
MONTICELLO		89.4	66.0	77.7	.6	94	28+	60	13+	0	390	16	0	0	0	2.34	- 1.47	.91	24	.0	0		4	2	0
SANDERSVILLE		89.5	65.9	77.7		95	16+	54	10	0	388	16	0	0	0	3.14		1.30	18	.0	0		3	3	1
SILOAM		88.7	65.6	77.2	- .3	96	16+	52	10	0	373	13	0	0	0	5.36	2.01	2.32	24	.0	0		5	3	3
DIVISION				78.3	.0											3.15	- .71			.0					
EAST CENTRAL	06																								
APPLING 2 NW																									
AUGUSTA WSO AP	R	89.5	66.3	77.9	- .3	97	8+	55	11+	0	396	16	0	0	0	4.31	.65	1.33	18	.0	0		5	4	2
BROOKLET 1 W		90.9	67.7	79.3	.7	98	16+	56	11	0	436	16	0	0	0	1.03	- 3.45	.33	23	.0	0		5	0	0
LOUISVILLE 3 S		89.7	65.9	77.8	- 1.1	96	17+	56	11	0	390	15	0	0	0	4.09	.21	1.74	18	.0	0		4	3	2
MIDVILLE EXP STA		90.6M	67.6M	79.1M		96	17+	60	1	0	429	19	0	0	0	5.91		2.15	19	.0	0		6	5	3
MILLEN 4 N		92.1	64.2	78.2	- .7	98	16+	59	10	0	402	25	0	0	0					.0	0				
NEWINGTON 2 NE		90.2	70.3	80.3		98	4	61	14	0	465	15	0	0	0	4.50		2.45	25	.0	0		4	3	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JUNE 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS								NO. OF DAYS		
											MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	91.3M	67.2	79.3M		98	16+	57	11	0	433	21	0	0	0	1.36		.48	18	.0	0		4	0	0
WARRENTON	90.0	62.4	76.2	- 1.4	96	5	55	14	0	342	19	0	0	0	3.97	.45	1.90	25	.0	0		3	3	2
WAYNESBORO 2 NE	90.5	63.3M	76.9M		98	17+	52	21	0	365	15	0	0	0	2.52		1.15	18	.0	0		6	1	1
DIVISION			78.3	- .4											3.46	- .42			.0					
SOUTHWEST 07																								
ALBANY 3 SE	92.6	64.5	78.6	- 1.7	100	6	53	12+	0	415	25	0	0	0	2.16	- 2.40	1.10	20	.0	0		6	1	1
AMERICUS	89.6	67.2	78.4	.6	96	6	58	11+	0	410	14	0	0	0	5.67	.94	1.83	23	.0	0		8	3	2
BAINBRIDGE INT PAPER CO	91.4M	68.2M	79.8M		96	9+	56	11	0	451	21	0	0	0	3.59		2.05	20	.0	0		7	1	1
BLAKELY	91.7M	69.0M	80.4M	1.1	97	9+			0	468	20	0	0	0	4.35	- .25	1.16	22	.0	0		6	4	2
CAMILLA	92.7	68.2	80.5	- .3	98	5	57	11	0	470	26	0	0	0	5.04	.38	1.07	30	.0	0		10	4	2
COLQUITT 2 W	90.8	67.9M	79.4M		98	7	58	11	0	434	18	0	0	0	2.05		1.17	30	.0	0		3	2	1
CUTHBERT	92.7	69.3	81.0		97	6+	61	11	0	485	26	0	0	0	2.92		.85	25+	.0	0		5	3	0
FORT GAINES	89.9	68.7	79.3	.1	95	17	60	10	0	437	15	0	0	0	5.75	1.08	1.86	25	.0	0		8	4	3
LUMPKIN 2 SE	91.8	64.6M	78.2M		96	16+	51	11	0	402	22	0	0	0	1.87		1.21	24	.0	0		4	1	1
MORGAN 1 W	93.7	72.4	83.1		99	5	63	11	0	547	26	0	0	0	3.07		1.49	25	.0	0		4	3	1
PLAINS SW GA EXP STA	88.9	66.8	77.9		95	6	58	11	0	392	13	0	0	0	3.79		1.77	23	.0	0		7	3	1
THOMASVILLE 4 SE	90.7M	69.1M	79.9M	.7			62	12+	0	453		0	0	0	3.39	- 1.91	1.00	18	.0	0		7	4	1
DIVISION			79.7	.1											3.64	- 1.07			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	87.4	68.2	77.8		95	6	59	11	0	393	12	0	0	0	3.97		3.10	21	.0	0		3	1	1
CORDELE	93.0	68.0	80.5	.8	98	15+	58	11	0	471	25	0	0	0	2.57	- 1.12	.67	22	.0	0		7	2	0
DOUGLAS	91.2	66.9	79.1	.1	99	6	60	12+	0	429	22	0	0	0	7.58	2.57	2.15	19	.0	0		7	5	4
FITZGERALD	90.4	70.1	80.3	- .1	97	5	64	14+	0	466	19	0	0	0	2.65	- 1.10	1.18	22	.0	0		4	1	1
HOMERVILLE 3 WSW	91.5	65.3	78.4		97	5	56	14	0	411	22	0	0	0	4.87		2.29	22	.0	0		7	2	1
LUMBER CITY	92.2	66.7	79.5		98	21	57	11	0	444	22	0	0	0	3.06	- 1.19	1.12	24	.0	0		6	2	1
MOULTRIE 2 ESE	91.4	67.2	79.3	- .3	96	8	58	11	0	437	21	0	0	0	2.54	- 2.09	1.15	25	.0	0		6	1	1
NASHVILLE 5 SSE	91.2	64.2	77.7		96	6+	52	12	0	388	24	0	0	0	3.45		1.10	18	.0	0		7	2	1
QUITMAN 2 NW	91.1	68.2	79.7	.2	97	6	59	14	0	448	22	0	0	0	4.88	- .48	1.30	30	.0	0		6	6	1
TIFTON EXP STATION	89.6	69.3	79.5	.7	96	6	63	2	0	441	14	0	0	0	3.48	- .95	1.34	26	.0	0		5	3	1
VALDOSTA 3 E	90.1M	66.1M	78.1M		97	6+	56	10	0	399	16	0	0	0	4.39		1.73	24	.0	0		5	3	2
DIVISION			79.1	- .2											3.95	- .65			.0					
SOUTHEAST 09																								
ALMA FAA AP	90.3	67.7	79.0	.3	95	17+	57	14+	0	425	17	0	0	0	3.63	- .87	.99	22	.0	0		9	4	0
BRUNSWICK	89.7	69.0	79.4	- 1.1	97	18+	56	3	0	440	15	0	0	0	5.31	- .51	3.65	26	.0	0		7	1	1
BRUNSWICK FAA AP	87.6	73.2	80.4		97	4	65	14	0	470	10	0	0	0	4.05		3.03	25	.0	0		5	2	1
CLAXTON	90.2	65.3	77.8		97	17	56	12+	0	390	14	0	0	0	2.33		2.03	19	.0	0		2	1	1
FOLKSTON 9 SW	93.4M	65.5M	79.5M		98	5	55	14+	0	443	23	0	0	0	3.65		1.63	26	.0	0		8	2	1
FORT STEWART	92.4	69.1	80.8	1.4	99	17+	61	14	0	482	20	0	0	0	4.70	- .50	1.87	19	.0	0		7	3	1
GLENNVILLE	92.5	69.4	81.0	1.7	97	30+	61	11	0	485	21	0	0	0	1.65	- 3.22	.71	26	.0	0		3	2	0
JESUP 4 NE	90.8	69.5	80.2		98	30	62	14+	0	457	21	0	0	0	2.97		1.80	20	.0	0		3	2	1
JESUP 8 S	91.9	66.1	79.0		98	18+	56	14	0	427	20	0	0	0	3.14		1.26	26	.0	0		6	3	1
NAHUNTA	90.1	67.3	78.7		94	30+	57	14	0	418	17	0	0	0	1.72		.83	26	.0	0		5	2	0
SAPELO ISLAND	89.1	70.5	79.8		97	30+	60	1	0	452	11	0	0	0	2.14		.91	25	.0	0		4	2	0
SAVANNAH WSO AP R	89.3	70.1	79.7	.6	97	16	62	14	0	449	12	0	0	0	3.47	- 2.42	1.80	23	.0	0		4	2	1
SURRENCY 2 WNW	91.6	65.9	78.8		96	5	56	14	0	419	19	0	0	0	1.91		.69	25+	.0	0		4	2	0
WAYCROSS 4 NE	92.8	63.3	78.1	- 1.3	99	5	53	1	0	400	23	0	0	0	2.82	- 1.87	.85	24	.0	0		6	3	0
WAYCROSS WSMO	91.1	67.9	79.5		97	5+	60	17	0	444	19	0	0	0	4.88		1.76	23	.0	0		6	3	3
DIVISION			79.4	.2											3.22	- 2.02			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	1.57																	.22		.25					.80			.30				
BEAVERDALE 1 E	2.88																	.90						.04	.16	.82					.96	
CALHOUN EXP STATION	1.32																	.27	.02	.07					.36	.50					.10	
CARTERS 2 SW	1.65																	.42		.58					.34	.10					.21	
CARTERSVILLE	2.74																		.30	.05					1.95	.20	.11				.13	
CARTERSVILLE 3 SW	5.50																	.01	2.05	.16					2.02	1.20	.06					
CEDARTOWN	1.52																		.16				.23	.05	.59	.40					.09	
CHATSWORTH 2	1.81																	.68		.11					.18	.19					.65	
CHICKAMAUGA PARK	1.41																	.80								.61						
CURRYVILLE 2 W	2.58																	.36							.88	1.24	.05				.05	
DALLAS 7 NE	4.19																		.48	.18	T		.01		3.25	.10	.12				.05	
DALTON	-																	.78	.02	.04					-	-					-	
EMORY	5.87																		.20	.39					3.31	1.85					.12	
FAIRMOUNT	2.22																	.56		.20					1.14	.32						
KENSINGTON	2.40																	.48	.52					.05	T	.35					1.00	
KINGSTON	3.10																	T	.28	.80					2.02	T						
LA FAYETTE	1.70	.05																.65	T	.22				I	.10	.22	.15				.31	
RESACA	1.52																	.55	.25	.05				.38		.29						
RINGGOLD	8.01																	1.10	T	T					.96	5.10	T				.85	
ROME	3.90																	.78	.27					1.34	.19	1.30				.02		
ROME WSO AP R	4.37																.07	.02	.76					.90	2.29	.32				.01		
SUMMERVILLE 1 SSW	-																	.38		.24				.02	.20	-					.10	
TAYLORSVILLE	3.18																		.09	.14					2.02	.93						
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.54																		1.60				.04	T	3.05	.85	T					
ATHENS WSO AP	3.43																T	.80	.09					1.85	.61	.08				T		
ATLANTA BOLTON	3.72																		.19	.08			.03		1.74	1.57	.11					
ATLANTA WSO AP R	4.49																	.88	.04	.07		T		1.51	1.09	.75				.15		
BALL GROUND	5.78																	.35	.05	.72					1.53	3.10	.03					
BLAIRSVILLE EXP STA	3.59																	.42	.22	.05					1.31	.76	.38				.45	
CANTON	6.36																	.12	.04	1.93					1.54	2.64	.09					
CLEVELAND	4.21							.03										.13	.03	.79	.13				2.27	.55	.12				.16	
COMMERCE 4 NNW	4.48																	.19	.30	.37	.02				1.91	1.63	.06					
CUMMING	7.18																	.18	.14	.79				T	5.06	.85	.10	.02			.04	
DAHLONEGA	4.61																	.13	.12	.52					2.76	.86	.20				.02	
DAWSONVILLE	5.22																	.31	.23	.16			.18		2.97	.81	.34				.22	
ELLIJAY	1.46																	.51	.02						.44	.19					.30	
GAINESVILLE	8.61																	.31	.62	.08					4.62	2.62	.02				.34	
JASPER 1 NNW	4.18																	.49		.83					1.02	1.52	.22				.10	
MAYSVILLE	7.70																	.25	.67						3.90	2.81	.07					
NORCROSS 4 N	4.24																		.61	.22					2.25	.78					.38	
UNICOI STATE PARK	1.65																	.50	.70					.05	.22	.09	.05			.04		
U OF GA PLT SCIENCE FM	4.35																	.03	1.25					.21	2.35	.35	.05			.11		
WALESKA	3.58																	.36	1.56						1.35	.26	.05					
WINDER 1 SSE	3.65																	.02	.45	.27					1.97	.92	.02					
WOODSTOCK	5.05																	.02	.56	.10			.33		2.01	2.01					.02	
NORTHEAST 03																																
BOWMAN	2.77																	.12	.45	.30					1.36	.54						
CARNESVILLE 3 N	4.85																	.30	.56						1.76	2.23						
CLAYTON 1 SSW	4.24																	.31	.89	.03					2.40	.50	.05				.02	.04
CORNELIA	5.12																	.17	.08	1.18					1.97	1.54	.11					.07
ELBERTON 2 N	1.87																	.42	.26	.03					.68	.48						
HARTWELL	1.95																		.45	.35					1.15							
LEXINGTON 1 NW	3.89																		.64						2.00	1.10					.15	
LINCOLNTON	2.74																		.55	.14					.59	1.25	.17				.04	
TOCCOA	3.90																		.07	.56					1.55	1.46	.13				.13	
WASHINGTON	2.77																		1.27	.32	T				.55	.51	.12					
WEST CENTRAL 04																																
BUTLER	2.22									.22									.18		.94			.26		.54	.08			.26		.04
CARROLLTON	1.68																		.15	.03			.02	.65	.53						
COLUMBUS WSO AP R	2.69																		.01	.50		.55	T	1.10	.26	.12				.15		
DOUGLASVILLE	4.08																		.36	.11					2.73	.60	.18				.10	
EXPERIMENT	4.81																		.34	.39	1.10		.03	.25	.84	1.70	.09				.07	
FRANKLIN 2	-																															
GREENVILLE 2 NNW	4.91																		1.05		2.63				1.23							
HAMILTON 4 W	3.30																		1.17	.08			1.04	.10	.85	.06					
JONESBORO	3.86																		.59	.18	.75				1.17	.99					.18	
LA GRANGE	3.51																		1.06					.37	1.51	.57					T	
MARSHALLVILLE	-																															
MONTEZUMA	2.19									.52						T					.23	T	.14	.02	.49	.20	.07	T			.52	
NEWNAN	3.03																		1.53		.04			.25	.79	.39	.03					
TALBOTTON 1 NE	4.60																		3.00		.35				.25	1.00						
THOMASTON 2 S	4.59														.03				.80	.80	.36	.03			.30	2.27						
WEST POINT	1.56																		.99	.16				.01	.40							
WOODBURY	4.77																		1.07		1.76				1.10	.75					.09	
CENTRAL 05																																
AILEY	-																															
BYRON EXP STATION	1.57																		.43	.08	.09		.27	.22	.31	T	.15				.02	
COVINGTON	3.97																		.85	.50					1.36	1.20					.06	
DANVILLE	2.37																		.20	.40			.76		.25	.76						
DUBLIN 3 S	4.81							T		.02									T	.74	.35			T	2.38	.76	.56				T	
EASTMAN 1 W	2.47																			.15			.10		.41	.07		1.43			.31	
FORSYTH 6 NNW	2.18																		1.15	T			.10	.18	.24	.51						
GODFREY 3 NE	3.82																		.64						2.20	.90					.08	
HAWKINSVILLE	3.14																			.74	.20				.05	.02	.55	1.18			.40	
IRWINTON 4 WNW	2.76							.33	.11									.50	.62				T	.67	.02	.51						
JULIETTE	2.24																		.57	.15	T			.19	.55	.61	.10	T			.07	
MACON WSO AP R	2.03								.04		T						T	T	1.44	T			.16	.25	.09	.05						
MILLEDGEVILLE	4.01																		.56	.24					1.02	2.00					.19	
MONTICELLO	2.34																		.33	.20					.91	.90						
MOUNT VERNON 3 WNW	1.95																			1.15					.80							
SANDERSVILLE	3.14																		1.30						.92	.92						
SILOAM	5.36																		1.45	.02	.30				2.32	1.01	.06				.20	
SPARTA 3 NW	4.68																		1.10	.02	.12				2.32	1.08	.01				.03	
EAST CENTRAL 06																																
APPLING 2 NW	-																															
AUGUSTA WSO AP R	4.31																	.98	1.33					.33	.54	1.13						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JUNE 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.03												T						.11													
CLYO	4.48							1.10											1.19	14		.28	.63		.23	.23	.68					
DOVER	2.70																		1.21				.01		.18	.55	.75					
GIBSON	4.27																		1.20		84				.80	1.15	.28					
LOUISVILLE 3 S	4.09																		1.74		40				.77	1.18						
MIDVILLE	3.88																		.32	.51	1.54				.58	.93						
MIDVILLE EXP STA	5.91								.42										.66	2.15	.63				1.01	1.00	.04					
MILLEN 4 N	---																		.45	-	-		-	-	-	-	-					
MILLHAVEN-WAOE 2 SE	4.16							.11						T					1.65	.90		.25			.36	.61	.28					
NEWINGTON 2 NE	4.50																	1.45						.50	.10	2.45	T				
STILLMORE	2.50																		.05						.32	.23	1.90					
SWAINSBORO	1.36																		.48		.16				.46	.26						
WARRENTON	3.97							T											1.37						.62	1.90	.08					
WAYNESBORO 2 NE	2.52																		1.15	.33	.10				.40	.44	.10					
SOUTHWEST 07																																
ALBANY 3 SE	2.16																			.10	1.10	.01	.14	.01	.06	.13	.48	.01	T		12	
AMERICUS	5.67									.36											.23		.68	1.83	.23	.48	.02	1.61			.23	
BAINBRIDGE INT PAPER CO	3.59																				2.05				.40	.35	.10			.28	.25	
BLAKELY	4.35									T										.17	.09		1.16		.95	1.11	.50	T			.37	
CAMILLA	5.04							.12		.47										.75	.79		.47		.12	1.01	.11	.13	T		1.07	
COLQUITT 2 W	2.05									.08											.08	.59	.03	.10							1.17	
CUTHBERT	2.92																			.04	.25	.85	.09	.06	.10	.85	T	.07		.61		
DAWSON	4.56																				40			.83	.14	.80	.25	1.84				.30	
DONALSONVILLE 1 S	2.26																			.09			.66		.11	.95	T			.11	.34	
FORT GAINES	5.75																		1.00	.90	.11	.43		.33		1.86				.12	1.00	
LUMPKIN 2 SE	1.87									.10											.11				1.21	.37					.08	
MORGAN 1 W	3.07																			.20			.80		.58	1.48						
MORGAN 5 NW	3.13																				.12		.43		.42	.87	.54	.60			.15	
PLAINS SW G4 EXP STA	3.79									.62											.13		.78	1.77	.13	.18	.01	.03			.14	
PRESTON	3.80									.52											.20	.07	.57	2.08	.25	.06	.05					
THOMASVILLE 4 SE	3.39									.19									1.00	.12	.52			.55	.03	.52	T	T			.46	
SOUTH CENTRAL 08																																
ABBEVILLE	2.46									.08											.10			15		.70	.85	.48	.10			
ASHBURN 3 ENE	3.97									.07										.05	.05	3.10	.03			.35	.32					
CORDELE	2.57									.27									.41	.08		.12	.67		.07	.03	.66	.10		.16		
CRISP CO POWER 04M	1.70									.27											.10		.37	.07	.47	.22	.20					
DOUGLAS	7.58																			2.15	T		1.58	.10	1.23		.87	1.45			.20	
FITZGERALD	2.65																		.08	.48			1.18			.36	.39	.03		.09	.04	
HOMERVILLE 3 WSW	4.87									.05										.92			2.29	.25	.40	.19	40			.05	.32	
LUMBER CITY	3.06									.01										.35			.63	.05	1.12	.41	.36	.13	T			
MOULTRIE 2 ESE	2.54									.28										.26			.22		.02	1.15	41			.20		
NASHVILLE 5 SSE	3.45									.07									1.10	.12			.12		.43	.87	.35			.04	.35	
QUITMAN 2 NW	4.88									.72										.54	.65			.75			.92			T	1.30	
TIFTON EXP STATION	3.48									.04										T	.94		.35	.02	.63	.04	1.34				.12	
VALDOSTA 3 E	4.39								.01										T	.36	.01	.02	.14		1.73	.56	1.51			.05		
SOUTHEAST 09																																
ALMA FAA AP	3.63																		.52	.74			.99	.13	.15	.65	.12	.12		.21		
ATKINSON 2 E	8.47									.20				.20					.08	.15	T	.20		2.20	2.90	1.96	.42	.12		.04		
BRUNSWICK	5.31									.24		.36								.31			.03	.22	.39		3.65	.10			.01	
BRUNSWICK FAA AP	4.05								T	.15	T								.63	T	T	.10		T	T	3.03	.12	T		.02	T	
CLAXTON	2.33														.03					2.03		.02	.07	T	.12	.03	.03					
DOCTORTOWN 1 WSW	4.16													.35							2.60		.15		.05		.98	.03				
FOLKSTON 3 SW	3.68										.01									.48			.73	.52	.10		1.80			.04		
FOLKSTON 9 SW	3.65									.15										.53			.30	.46			1.63	.20	.23	.15		
FORT STEWART	4.70												.46							1.87		.28		.95	.32	.58	.04		.17	.03		
GLENNVILLE	1.65																			.05	.04		.05	T	.13	.63	.71			.04		
JESUP 4 NE	2.97													.25						.01	1.80	.04	.01		.06		.80					
JESUP 8 S	3.14									.02				.66						.12		.29	.07	T	T	.61	1.26	T		.11		
NAHUNTA	1.72													.50						.14			.10		.10		.83			.05		
PATTERSON	2.26																			.38				.15	.25	.65	.83					
SAPELO ISLAND	2.14									.34									.11			.08				.91	.09	.02		.59		
SAVANNAH WSO AP R	3.47							T			T		.15					.43	.90			.08		1.80	.08	.03	T					
SURRENCY 2 WNW	1.91									.06										T			.21	.06	.69	.69	.16			.04		
WAYCROSS 4 NE	2.82									.17										.53			.09	.04	.85	.27	.68	.10			.09	
WAYCROSS WSMO	4.88								.02	.01									1.00		.01	.20	.02	1.76		1.32	.38		.05	.11		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	86	87	88	89	92	89	90	91	89	78	85	85	85	86	91	92	93	85	83	89	87	85	87	80	79	84	90	93	94	83		87.2
	MIN	62	61	62	65	60	65	65	69	55	46	53	49	59	59	60	63	66	67	61	62	58	61	66	67	68	65	64	66	66	63		61.8
CARTERSVILLE	MAX	86	88	88	89	89	90	91	91	85	83	84	85	87	88	91	92	92	80	86	86	85	84	83	78	80	87	90	92	92	87		87.0
	MIN	62	63	62	65	62	69	67	67	56	46	52	49	62	59	60	62	68	67	64	64	68	67	70	68	67	65	63	61	70	63		62.9
CEDARTOWN	MAX	87	87	89	91	91	91	92	90	84	86	86	86	87	92	93	95	89	85	90	87	85	84	82	79	84	90	93	95	92	90		88.4
	MIN	62	61	61	64	59	65	67	70	56	49	54	48	61	60	61	64	67	67	64	68	59	60	67	68	68	65	69	68	70	65		62.9
DALLAS 7 NE	MAX	86	87	88	88	91	90	90	91	90	77	84	86	86	86	89	91	91	86	81	87	86	81	84	81	81	81	87	91	92	85		86.5
	MIN	61	63	63	67	59	63	66	70	55	48	54	49	60	61	63	66	64	66	61	64	57	60	68	67	66	63	63	70	69	64		62.3
DALTON	MAX	85	87	87	90	89	89	89	92	85	78	84	83	86	85	90	93	92	79	80	85												
	MIN	65	65	66	68	64	65	70	70	54	51	53	56	60	63	64	69	65	65	63	64												
LA FAYETTE	MAX	84	86	87	92	88	92	92	94	85	76	84	84	85	86	92	93	90	80	75	86	85	84	85	80	78	84	89	93	94	80		86.1
	MIN	63	67	65	67	62	63	60	60	53	47	54	50	55	60	60	68	66	66	65	62	56	60	62	67	67	67	63	65	69	62		61.7
ROME	MAX	85	86	87	90	88	89	90	90	85	84	84	85	85	89	90	91	87	79	84	85	82	84	82	77	81	86	90	90	83	87		85.8
	MIN	63	62	68	67	61	66	67	70	50	50	57	50	62	60	60	69	67	67	64	66	60	60	67	67	61	65	66	69	69	67		63.4
ROME WSO AP	MAX	86	87	89	92	91	90	93	90	78	85	85	86	86	91	93	91	85	84	87	88	83	84	81	79	84	89	93	98	83	90		87.4
	MIN	63	62	62	65	61	66	66	62	53	48	54	51	58	59	60	63	68	67	62	61	59	60	67	69	68	66	65	68	69	63		62.2
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	84	84	84	85	88	85	85	88	89	75	80	84	83	82	87	89	89	83	80	82	85	77	82	82	81	78	83					83.5
	MIN	61	60	61	62	62	62	66	64	56	49	49	51	52	58	58	61	66	65	62	63	60	61	65	66	65	62	62					60.3
ATHENS WSO AP	MAX	86	88	89	92	87	86	93	92	78	85	88	83	83	90	93	92	83	80	81	88	79	85	83	83	73	85	90	92	89	87		86.1
	MIN	65	65	66	70	68	69	73	72	60	54	61	64	64	63	66	69	67	67	68	68	67	68	69	68	67	66	70	72	73	69		66.9
ATLANTA WSO AP	MAX	88	88	90	93	92	89	92	93	79	87	89	88	86	91	93	93	91	86	83	91	81	86	89	85	86	90	93	94	89	91		88.9
	MIN	69	68	71	72	73	73	74	71	59	55	64	62	67	68	70	73	71	70	69	70	68	69	70	70	70	68	73	76	75	69		69.2
BLAIRSVILLE EXP STA	MAX	79	79	84	85	83	86	84	84	81	75	79	78	78	81	84	86	86	76	77	79	83	78	80	75	78	76	84	89	90	88		81.5
	MIN	59	56	58	62	57	57	62	65	50	40	46	44	52	56	56	57	62	62	52	55	54	56	59	63	63	61	58	63	64	62		57.0
COMMERCE 4 NNW	MAX	86	85	89	90	92	93	86	91	92	79	86	87	82	89	90	91	93	82	81	81	90	81	84	78	83	76	90	92	94	90		86.8
	MIN	64	61	61	63	64	61	65	67	56	54	56	56	62	60	59	72	65	65	65	64	64	62	64	66	65	65	66	68	70	65		63.2
DAHLONEGA	MAX	83	83	85	88	88	83	83	88	87	79	82	82	79	81	86	89	89	76	79	83	85	77	81	73	76	73	84	89	90	84		82.8
	MIN	61	60	60	64	61	61	64	65	54	52	53	52	62	58	58	61	65	64	62	61	61	63	64	64	64	65	63	63	65	63		61.1
GAINESVILLE	MAX	81	80	83	85	88	83	82	87	87	76	82	82	79	80	85	87	87	78	78	80	85	76	80	73	76	74	81	86	87	83		81.7
	MIN	62	62	65	65	62	64	68	72	54	51	56	55	63	59	66	70	65	65	65	64	62	61	66	66	65	64	65	68	72	66		63.6
JASPER 1 NNW	MAX	83	85	86	87	85	85	88	86	80	82	83	81	83	87	89	91	83	80	85	86	78	82	79	78	75	86	90	90	84	85		84.1
	MIN	62	61	62	66	61	65	66	68	52	48	52	52	62	59	62	64	64	65	58	62	66	66	67	65	65	64	62	66	68	62		62.1
UNICOI STATE PARK	MAX	82	86	88	89	86	83	89	83	82	80	82	81	82	86	91	89	85	80	82	88	87	84	82	76	73	85	90	92	85	88		84.5
	MIN	60	56	60	66	59	57	62	58	56	54	49	49	55	55	57	63	67	65	64	58	57	61	62	65	66	62	61	63	66	62		59.8
U OF GA PLT SCIENCE FM	MAX	87	88	91	91	91	89	92	93	90	86	88	86	86	91	94	94	92	84	82	90	89	83	83	84	79	85	90	92	90	88		88.3
	MIN	63	63	65	69	63	68	70	71	59	52	60	60	62	60	66	68	67	65	68	65	66	65	65	67	66	64	67	71	72	66		65.1
WINDER 1 SSE	MAX	87	88	91	92	87	85	92	93	87	87	84	83	88	90	94	92	89	84	81	89	87	83	79	82	78	85	90	94	96	88		87.5
	MIN	56	54	56			61	64	68	55	52	49	58	58	56	54	59	57	59	62	57	58	63	61	63	62	60	62	65	69	60		59.2
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	81	85	88	87	85	79	88	88	82	79	81	80	78	84	88	88	87	75	79	84	81	81	81	75	74	82	89	90	90	85		83.1
	MIN	55	54	55	60	57	52	60	64	54	45	46	48	51	55	53	62	64	62	63	58	54	55	58	64	66	60	60	62	63	54		57.1
CORNELIA	MAX	79	83	88	90	87	80	87	88	82	82	82	81	79	87	89	91	85	79	77	87	85	81	77	78	72	82	89	90	87	86		83.7
	MIN	61	60	63	67	61	63	64	67	49	46	51	63	63	56	58	66	67	63	65	60	63	58	65	65	63	63	63	64	69	62		61.6
ELBERTON 2 N	MAX	87	89	91	93	91	87	93	93	90	86	88	86	83	89	93	92	90	77	78	89	88	86	88	85	80	85	91	93	91	89		88.0
	MIN	58	61	59	65	60	61	66	66	54	46	51	57	56	57	58	62	65	65	63	62	63	61	60	68	66	60	65	67	69	64		61.2
HARTWELL	MAX	88	90	91	93	92	84	82	80	82	86	86	84	88	90	93	90	84	78	77	87	80	85	82	80	85	85	90	92	90	92		86.2
	MIN	63	64	66	68	66	65	56	54	56	50	62	59	62	64	64	60	65	65	65	65	65	65	66	65	64	64	64	66	68	70		63.2
TOCCOA	MAX	87	86	90	90	88	84	91	91	85	85	83	78	82	89	92	91	81	77	79	87	80	84	81	80	71	84	89	93	88	88		85.1
	MIN	60	63	65	69	62	61	67	63	56	55	59	57	61	60	61	68	66	63	64	62	62	62	62	60	63	63	65	67	71	65		62.7
WASHINGTON	MAX	86	87	88	91	93	88	88	94	93	80	87	88	85	84	91	93	93	85	79	79	90	79	86	84	83	73	84	91	95	93		87.0
	MIN	62	63	64	65	65	65	70	70	60	55	53	61	58	56	56	55	69	66	63	63	64	62	63	64	69	62	62	66	69	68		62.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	86	82	87	90	90	90	90	91	89	90	86	87	86	87	91	89	89	88	80	90	84	84	82	81	84	91	92	92	89	89		87.5
	MIN	60	56	56	60	57	63	61	67	68	63	57	47	57	58	58	65	64	66	60	60	60	59	62	62	64	63	60	63	67	60		60.8
COLUMBUS WSO AP	MAX	89	90	91	93	94	93	93	94	84	88	91	91	88	90	93	93	93	90	89	89	86	85	86	87	87	92	91	93	87	93		90.1
	MIN	66	66	67	68	69	74	73	75	66	60	59	63	69	65	69	71	73	73	69	71	72	69	72	72	72	70	75	74	72	69		69.4
EXPERIMENT	MAX	84	83	86	88	91	88	87	90	92	81	83	86	87	84	89	90	90	89	80	79	87	77	81	85	81	80	86	89	90	88		85.7
	MIN	64	65	66	66	66	70	71	71	58	52	57	59	61	64	66	69	68	66	64	65	66	65	68	68	76	63	63	70	71	65		65.4
GREENVILLE 2 NNW	MAX	86	88	89	93	93	92	92	93	93	87	88	89	89	90	92	93	93	88	87	88	85	83	85	83	82	88	92	91	90	91		89.1
	MIN	59	60	62	64	62	68	68	69	56	51	52	52	61	59	66	69	68	67	62	65	60	64	70	69	66	65	65	68	69	65		63.4
LA GRANGE	MAX	86	88	89	93	93	91	92	94	90	85	88	88	86	90	92	92	94	87	86	88	85	85	83	83	84	88	91	93	90	93		88.9
	MIN	63	63	62	64	66	69	68	71	61	52	54	54	61	61	64	71	70	68	65	69	65	65	69	69	67	66	67	71	70	65		65.0
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	87	88	89	92	92	91	91	93	86	86	89	89	88	90	92	93	91	86	88	89	86	83	85	83	83	89	94	94	93	93		89.1
	MIN	66	62	63	64	64	69	69	69	57	52	55	56	62	60	63	65	66	66	65	65	66	65	69	67	66	64	67	70	70	63		64.2
TALBOTTON 1 NE	MAX	89	91	94	92	95	93	93	95	87	89	92	93	90	91	95	95	95	89	87	90	88	86	88	88	87	90	93	94	89	93		91.0
	MIN	60	62	63	61	63	67	70	71	61	55	51	56	63	60	61	74	72	65	68	68	65	65	71	70	75	65	68	68	70	68		65.2
THOMASTON 2 S	MAX	88	91	94	98	97	93	95	93	88	92	94	94	90	95	95	95	95	95	88	91	92	83	86	86	83	91	93	98	92	95		92.1
	MIN	60	59	62	64	66	68	69	70	61	60	56	62	61	58	58	63	67	66	62	67	66	62	66	69	67	64	68	69	63	67		64.0
WEST POINT	MAX	88	87	89	91	93	94	94	93	93	84	86	90	90	89	91	93	94	94	89	89	90	83	83	83	87	87	92	93	94	89		89.7
	MIN	62	62	63	63	65	67	68	70	70	55	55	57	61	61	64	69	69	69	66	68	68	69	70	72	69	62	68	70	70	67		65.6
* * *																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	84	88	90	94	92	94	91	94	91	82	85	86	85	80	91	93	92	92	84	85	88	86	85	87	87	82	88	91	92	91		88.3
	MIN	65	63	63	71	65	72	71	72	60	58	57	62	63	61	67	70	70	68	65	67	68	70	69	69	69	64	69	72	69	69		66.6
COVINGTON	MAX	88	89	90	93	90	90	92	93	81	87	89	88	87	91	93	94	89	81	83	90	80	83	85	85	79	87	92	93	91	89		88.1
	MIN	62	62	64	67	66	68	71	70	59	52	55	60	62	59	64	68	67	66	67	66	66	67	66	68	67	65	67	69	70	66		64.9
DUBLIN 3 S	MAX	92	91	94	97	99	97	94	98	99	88	94	94	95	93	95	99	100	98	93	89	90	91	90	92	89	85	88	95	99	95		93.8
	MIN	60	61	62	64	66	68	67	69	60	61	55	56	59	58	60	68	69	68	64	66	66	67	69	67	67	63	65	68	69	70		64.4
EASTMAN 1 W	MAX	87	88	90	94	96	95	92	94	97	87	90	93	91	89	93	92	95	95	90	87	90	89	88	90	88	85	89	92	92	91		91.0
	MIN	63	64	68	70	67	73	72	73	64	62	61	64	62	62	71	71	71	69	66	70	68	71	71	71	71	66	70	71	72	72		68.2
FORSYTH 6 NNW	MAX	88	91	92	96	93	90	94	95	91	88	92	91	88	93	94	95	94	87	83	92	87	85	87	85	82	89	93	95	93	94		90.6
	MIN	59	60	61	65	61	66	74	69	61	52	53	56	58	56	63	67	69	68	65	67	64	63	68	70	68	62	66	69	70	67		63.9
HAWKINSVILLE	MAX	86	89	91	97	99	98	99	99	98	89	92	95	93	91	95	97	99	98	93	85				90	90	85	88	93	94	94		93.2
	MIN	62	61	63	65	65	68	73	74	60	58	52	60	62	57	70	70	69	69	65	66				70	69	64	65	68	69	69		65.3
IRWINTON 4 WNW	MAX	92	91	94	97	95	95		95	93	93	93	91	91	93	97	98	97	93	91	90	89	90	97	89	89	89	93	94	93	93		92.9
	MIN	70	60	65	72	66	70		70	61	57	61	62	61	63	67	64	62	60	61	60	62	64	61	67	69	65	68	72	70	69		64.8
MACON WSO AP	MAX	88	91	94	97	95	92	96	97	86	91	94	91	87	94	97	97	96	91	88	92	87	86	88	88	84	91	97	97	95	97		92.1
	MIN	67	67	67	69	68	74	74	74	65	59	58	63	67	64	70	73	74	70	66	69	70	71	72	72	71	67	72	73	72	71		69.0
MILLEOGEVILLE	MAX	89	90	93	94	97	94	91	97	97	88	90	92	92	90	93	99	97	95	89	85	91	83	89	90	89	84	88	94	97	92		91.6
	MIN	61	61	61	62	67	67	70	70	64	55	53	53	60	56	60	66	69	68	66	66	67	68	68	69	69	65	65	66	69	69		64.3
MONTICELLO	MAX	88	89	90	92	93	91	93	90	90	84	87	90	87	90	92	93	94	92	86	87	89	86	85	86	87	87	88	94	92	90		89.4
	MIN	64	65	65	66	67	68	70	69	60	61	61	60	60	61	62	70	71	68	65	66	66	67	69	69	68	66	67	71	70	68		66.0
SANDERSVILLE	MAX	87	89	92	95	93	89	94	94	90	88	90	88	85	91	94	95	93	90	82	89	88	84	86	86	85	83	90	92	92	91		89.5
	MIN	60	64	66	65	67	72	71	72	60	54	55	60	61	58	68	70	70	68	63	70	66	67	67	68	70	65	68	70	71	70		65.9
SILOAM	MAX	88	89	93	96	91	89	94	95	83	89	90	87	88	92	96	96	90	82	82	89	80	85	85	84	79	85	91	94	90	89		88.7
	MIN	63	63	64	68	67	70	71	71	58	52	58	63	60	63	67	71	67	65	65	67	66	65	66	69	68	63	68	72	72	67		65.6
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX																																
	MIN																																
AUGUSTA WSO AP	MAX	89	92	95	97	91	87	95	97	83	90	91	88	85	92	96	96	89	84	82	90	87	87	87	85	81	82	91	93	91	92		89.5
	MIN	60	62	67	69	66	70	70	74	62	55	55	61	58	61	65	72	68	68	66	70	70	66	66	71	69	68	68	71	74	68		66.3
BROOKLET 1 W	MAX	87	88	95	96	92	87	94	98	89	93	92	88	85	91	97	98	95	95	87	88	88	88	84	88	85	84	91	95	93	96		90.9
	MIN	62	63	65	67	69	71	75	73	66	65	56	62	61	58	68	71	71	67	67	68	69	67	68	74	74	68	67	70	75	74		67.7
LOUISVILLE 3 S	MAX	88	89	94	95	90	89	90	95	92	89	91	88	88	91	95	96	96	89	82	88	88	86	84	85	85	83	90	93	90	91		89.7
	MIN	61	61	66	67	67	70	70	70	62	59	56	57	58	63	68	72	71	65	65	66	66	66	67	70	69	65	66	73	72	70		65.9
MIDVILLE EXP STA	MAX	84	88	91	94	96	90	90	92	96	94	92	90	90	85	90	95	96	95	88	92			89	88	86	81	88			95		90.6
	MIN	60	66	66	70	71	71	70	62	66	63	63	67	65	62	70	65	72	77	65	70			70	70	70	65	71			70		67.6
MILLEN 4 N	MAX	91	90	90	96	92	88	93	98	95	91	93	91	92	93	94	98	96	89	84	86	88	90	91	93	91	91	94	97	94	94		92.1
	MIN	64	60	64	65	60	69	65	63	64	59	65	64	61	66	65	68	65	61	66	61	64	64	65	67	65	66	65	67	65	64		64.2
NEWINGTON 2 NE	MAX	85	86	94	98	94	89	91	96	89	93	95	93	94	88	95	97	94	86	82	88	84	85	82	88	82	87	89	95	93	94		90.2
	MIN	64	65	65	73	71	73	73	74	70	66	69	65	69	61	67	75	73	70	68	71	73	71	72	73	72	71	73	74	72	75		70.3
SWAINSBORO	MAX	92	90	95	98	97	90		96	91	87	93	91	86	93	96	98	95	93	91	83	88	88	88	87	85	85	90	93	90	91		91.3
	MIN	61	62	65	67	68	72	70	71	66	62	57	62	62	60	66	72	68	69	68	71	70	70	70	71	71	66	68	69	71	72		67.2
WARRENTON	MAX	90	88	92	93	96	93	90	93	93	86	91	90	89	86	91	95	95	89	84	83	92	87	92	92	85	79	87	93	95	90		90.0
	MIN	63	63	64	66	69	68	65	65	67	58	56	59	63	55	57	61	59	57	66	57	56	56	56	69	69	58	58	69	71	72		62.4
WAYNESBORO 2 NE	MAX	88	88	90	95	97	90	88	95	98	86	92	94	88	88	94	98	98	96	84	84	89	86	86	88	86	85	84	92	95	92		90.5
	MIN	60	58	58	68	68	70	70	72	60	60	55	55	58	60	61	62					52		65	68	68	65	65		68	73		63.3
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	90	90	92	95	98	100	94	95	96	90	90	95	96	90	95	96	96	95	95	89	92	91	89	90	89	87	86	92	92	92		92.6
	MIN	62	61	59	63	65	66	71	71	66	59	53	53	62	58	57	64	62	65	66	64	69	68	70	70	68	68	69	69	69	69		64.5
AMERICUS	MAX	89	88	91	92	95	96	91	93	94	88	86	92	91	88	91	91	93	92	91	85	88	89	87	85	87	87	87	86	89	87		89.6
	MIN	65	65	66	67	69	70	72	73	62	58	58	60	64	64	64	68	69	70	67	68	70	70	70	71	70	68	68	72	70	69		67.2
BAINBRIDGE INT PAPER C	MAX	88	88	90	92	94	96	95	93	96	88	90	94	95	91	92	93	94	95	93	92			92	89	89	89	84	91	91	85		91.4
	MIN	67	66	63	69	70	73	72	72	72	60	56	61	64	64	65	66	68	69	70	70			70	71	72	73	71	71	71	73		68.2
BLAKELY	MAX	88			93	95	97	94	94	97	89					93	94	96	96	96	87	89	93	93	88	88	87	87	88	92	87		91.7
	MIN	64			67	69	72	72	72	69	60					65	67	67	69	70	70	70	69	69	71	69	69	72	72	71	71		69.0
CAMILLA	MAX	93	90	90	97	98	96	94	96	92	91	94	95	92	95	94	95	97	95	90	88	91	90	88	91	87	87	92	92	95	95		92.7
	MIN	67	64	65	68	70	73	72	72	68	64	57	62	69	68	71	65	69	72	68	68	70	68	72	72	65	64	70	70	72	70		68.2
COLQUITT 2 W	MAX	89	90	93	92	97	97	98	95	97	88	91	94	94	91	95	90	94	97	91	88	89	86	85	85	84	83	88	81	88	93		90.8
	MIN	66	65	66	69	70	73	73	70	69	64	58	63	70	66	70	76	68		74	70	70	66	75	69	60	61	67	60	70	70		67.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JUNE
1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	89	92	93	95	97	97	95	96	96	89	94	93	93	93	95	96	95	94	92	91	91	88	90	91	87	90	90	92	92	95		92.7
	MIN	65	66	67	71	73	74	72	76	66	62	61	66	69	64	71	71	71	70	70	70	69	68	71	71	69	71	72	72	70	71		69.3
FORT GAINES	MAX	88	89	92	91	94	93	92	94	91	86	88	92	91	91	91	92	95	92	88	86	88	87	88	87	88	87	87	89	89	92		89.9
	MIN	64	65	69	68	72	73	72	73	68	60	63	63	68	69	70	68	70	69	68	68	69	67	71	69	68	72	75	71	70	69		68.7
LUMPKIN 2 SE	MAX	88	89	93	95	96	96	94	95	90	88	92	93	92	92	95	96	95	93	92	90	87	87	86	89	88	92	92	91	92	95		91.8
	MIN	59	59	59	61	69	67	68	69	61	56	51		66	57	63	64	64	66	64	67	65	66	69	71	69	66	73	68	68	69		64.6
MORGAN 1 W	MAX	89	92	93	98	99	95	93	96	89	97	96	98	95	93	96	98	97	98	91	90	95	90	91	90	89	95	89	93	91	95		93.7
	MIN	69	70	71	73	77	73	75	73	72	66	63	70	72	64	70	69	72	78	75	70	75	70	77	76	72	77	76	75	76	75		72.4
PLAINS SW GA EXP STA	MAX	87	86	89	92	94	95	90	91	93	85	86	91	91	87	89	92	93	93	91	84	88	88	85	86	87	86	88	86	90	85		88.9
	MIN	63	65	65	66	67	72	72	72	62	60	58	64	65	63	68	67	68	67	65	68	68	68	65	70	70	67	71	70	68	69		66.8
THOMASVILLE 4 SE	MAX		89		93	95	95			94	88	90	93	92	92	93	93	92	93	90	87			89	89	85	85	89			90		90.7
	MIN		65		65	71	75			69	64	62	62	68	64	71	67	69	68	71	72			71	73	73	75	74			72		69.1
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	84	90	86	88	94	95	89	91	92	92	84	93	91	86	88	90	91	92	90	81	86	82	88	84	84	81	82	82	86	80		87.4
	MIN	66	65	67	71	70	73	74	74	61	60	59	66	64	65	71	69	70	68	66	67	65	70	70	71	70	70	71	70	72	72		68.2
COROELE	MAX	91	92	96	98	97	96	97	96	95	90	93	93	88	93	98	97	97	95	88	90	90	91	87	90	88	88	93	94	94	95		93.0
	MIN	64	64	66	67	67	73	73	74	65	62	58	65	65	63	71	72	70	71	65	70	69	69	59	72	71	67	72	72	72	71		68.0
DOUGLAS	MAX	89	89	91	94	97	99	93	94	95	90	92	93	93	89	91	93	94	95	92	83	93	90	86	90	89	82	87	90	93	90		91.2
	MIN	63	62	62	65	70	70	71	71	68	65	60	60	62	63	63	63	68	70	63	63	70	70	70	70	70	69	69	70	73	74		66.9
FITZGERALD	MAX	86	90	92	95	97	95	92	95	94	87	92	91	90	89	92	92	93	94	85	87	86	85	87	88	88	85	90	91	90	95		90.4
	MIN	66	66	68	73	72	74	73	75	68	66	64	64	65	64	73	72	73	73	66	72	71	68	71	71	72	69	72	74	74	74		70.1
HOMERVILLE 3 WSW	MAX	88	89	93	96	97	93	92	95	91	92	94	93	88	91	94	95	96	93	87	83	93	89	91	91	85	87	90	94	91	94		91.5
	MIN	63	60	61	65	67	71	69	70	68	63	60	60	64	56	64	62	62	67	63	66	66	68	65	66	70	69	68	67	69	71		65.3
LUMBER CITY	MAX	89	90	91	95	97	97	93	94	96	88	92	94	93	89	93	97	97	97	90	90	98	91	88	92	89	84	86	92	94	89		92.2
	MIN	61	61	62	67	66	70	71	73	67	65	57	58	60	65	62	70	68	68	67	69	61	70	70	71	70	68	69	71	71	73		66.7
MOULTRIE 2 ESE	MAX	86	89	93	95	95	95	94	96	92	89	91	93	88	91	95	94	94	94	91	88	90	90	91	92	87	87	89	93	86	94		91.4
	MIN	62	60	63	70	71	72	72	70	65	64	58	60	65	59	68	65	69	72	68	69	67	66	70	70	70	69	69	69	71	72		67.2
NASHVILLE 5 SSE	MAX	89	90	93	95	96	96	93	94	94	90	90	92	91	91	93	93	94	93	85	86	90	90	87	90	90	86	88	92	90	94		91.2
	MIN	60	58	61	65	65	70	70	69	66	57	55	52	62	55	67	62	61	65	62	65	67	61	65	69	69	70	68	70	70	69		64.2
QUITMAN 2 NW	MAX	86	86	89	91	95	97	96	96	94	85	88	92	90	88	92	95	94	94	95	90	91	90	90	91	91	86	84	92	92	93		91.1
	MIN	72	71	71	72	70	72	73	70	67	63	62	61	61	59	65	67	67	69	70	68	69	68	68	70	71	70	69	70	71	71		68.2
TIFTON EXP STATION	MAX	86	87	89	91	94	96	90	92	93	87	88	92	93	89	90	93	93	93	93	87	88	89	86	86	88	84	87	89	90	84		89.6
	MIN	66	63	67	70	70	74	74	73	67	65	66	65	65	64	70	70	72	74	68	66	71	70	70	69	71	69	71	72	74	74		69.3
VALDOSTA 3 E	MAX	88	89	91	95	97	97	94	92	87	89	89	91	91		92	94	94	92	87	84	88	88	88	86	84	84	90	92	87	93		90.1
	MIN	62	57	61	66	68	72	69	72	64	56	59	59	66		65	63	64	73	68	67	67	68	70	70	72	70	68	60	67	73		66.1
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	87	89	93	95	95	90	92	93	88	90	93	90	87	91	93	95	95	91	87	87	89	86	89	90	86	85	89	93	89	93		90.3
	MIN	61	59	64	69	65	74	73	74	69	66	57	60	63	57	71	66	69	69	69	71	69	71	71	72	67	67	68	72	73	75		67.7
BRUNSWICK	MAX	84	88	85	92	92	91	88	92	96	81	90	91	89	84	89	97	96	97	96	85	86	88	85	86	92	85	89	92	93	93		89.7
	MIN	71	68	56	57	58	74	59	72	73	70	67	67	72	64	68	70	70	72	70	69	71	70	73	73	73	70	72	73	73	75		69.0
BRUNSWICK FAA AP	MAX	82	82	87	97	86	84	89	96	82	86	87	86	80	86	94	96	92	91	83	86	86	84	84	90	82	89	86	90	90	95		87.6
	MIN	74	74	71	73	74	77	74	76	73	73	70	68	72	65	72	73	73	71	72	73	76	76	76	75	71	72	73	77	75	76		73.2
CLAXTON	MAX	88	89	90	94	96	92	89	94	96	86	89	90	84	88	88	94	97	95	91	85	85	88	86	88	88	85	88	92	95	95		90.2
	MIN	60	59	63	64	64	65	66	71	65	65	56	56	58	59	58	72	69	67	67	67	68	68	68	69	70	68	67	67	72	72		65.3
FOLKSTON 9 SW	MAX	89	90	93	96	98	97	93		97	92	95				95	95	96	97	95	89	94	88	89	91	92	88	91	95	96			93.4
	MIN	62	66	61	67	69	70	68		62	61	55				55	64	65	63	68	65	66	68	71	70	66	69	68	66	69	69			65.5
FORT STEWART	MAX	87	89	96	98	97	89	95	99	96	95	95	92	85	91	98	98	99	96	88	87	86	87	90	92	85	88	91	94	93	96		92.4
	MIN	64	69	64	69	71	71	70	74	71	66	62	64	64	61	68	71	71	71	67	69	72	70	71	72	72	69	70	73	72	75		69.1
GLENNVILLE	MAX	88	90	94	96	95	89	94	97	93	92	96	95	88	92	96	97	96	94	89	89	90	89	89	91	89	86	93	96	94	97		92.5
	MIN	68	64	67	70	70	71	72	74	69	65	61	62	64	64	69	72	71	71	68	71	71	69	71	72	73	68	70	73	76	75		69.4
JESUP 4 NE	MAX	86	90	93	96	94	90	92	96	90	90	94	95	84	88	94	94	94	93	84	88	86	87	88	90	91	84	92	92	90	98		90.8
	MIN	70	64	64	68	70	74	70	74	72	66	62	66	64	62	70	72	70	72	66	68	72	70	72	72	74	68	70	74	74	76		69.5
JESUP 8 S	MAX	89	89	94	96	96	91	94	96	94	93	95	93	88	88	95	96	98	98	87	86	87	86	87	92	91	86	90	94	92	95		91.9
	MIN	59	60	60	65	63	67	69	73	70	61	60	58	62	56	66	66	66	70	67	69	68	70	68	69	73	69	68	70	70	72		66.1
NAHUNTA	MAX	86	88	91	94	94	89	91	93	92	91	92	89	84	88	92	93	94	92	93	85	88	86	88	89	87	89	90	90	92	94		90.1
	MIN	63	61	61	68	66	70	69	73	73	62	67	71	65	57	65	67	68	68	68	65	68	70	68	70	69	68	70	68	71	70		67.3
SAPELO ISLAND	MAX	85	85	92	97	94	88	87	86	82	87	88	89	90	92	95	97	94	91	89	84	86	86	85	87	87	87	87	88	90	97		89.1
	MIN	60	62	68	70	71	72	71	72	71	67	67	71	73	72	72	71	73	74	72	71	72	72	72	71	71	70	71	72	71	74		70.5
SAVANNAH WSO AP	MAX	86	87	93	96	87	86	91	96	84	92	92	88	85	88	96	97	95	87	83	89	85	86	83	89	83	85	89	93	93	95		89.3
	MIN	65	65	65	70	73	71	73	75	69	67	66	67	66	62	68	73	71	68	68	72	74	71	73	74	73	70	72	74	73	75		70.1
SURRENCY 2 WNW	MAX	88	90	93	95	96	94	95	95	95	92	94	93	89	89	95	95	95	95	90	89	89	87	89	88	83	85	89	91	94	95		91.6
	MIN	58	60	62	66	65	71	71	71	64	60	57	60	59	56	64	69	69	72	65	71	66	69	66	70	73	67	67	72	62	74		65.9
WAYCROSS 4 NE	MAX	90	90	92	97	99	98	96	94	96	89	92	96	95	89	92	97	97	98	95	88	88	91	88	93	92	84	88	92	95	92		92.8
	MIN	53	58	58	59	61	65	69	69	67	61	59	57	57	55	55	62	64	64	65	65	66	66	67	67	69	67	67	67	70	70		63.3
WAYCROSS WSMO	MAX	88	89	93	97	97	90	92	95	87	91	94	92	88	91	95	94	96	93	87	88	91	87	87	88	89	88	90	93	90	94		91.1
	MIN	64	62	64	70	71	73	72	74	67	65	63	62	66	63	68	69	60	63	65	70	68	72	70	71	72	71	70	72	72	69		67.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JUNE 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	102	102	104	105	106	107	100	103	103	102	103	104	104	102	102	104	108	105	95	92	94	95	90	92	91	87	96	102	106	95		100.0
		MIN	76	76	77	78	79	79	81	80	76	76	75	76	76	76	77	79	82	79	76	75	75	77	76	77	75	73	74	75	81	79		77.0
	4	MAX	94	94	96	97	98	98	94	96	97	95	96	96	96	95	96	98	99	98	90	87	89	89	86	87	86	83	89	96	99	99		93.8
		MIN	74	75	76	77	79	78	81	81	77	76	75	76	77	77	77	78	81	79	75	75	75	76	76	76	75	72	72	77	79	79		76.7
	8	MAX	86	87	89	90	91	92	88	91	92	90	90	90	90	90	90	91	93	91	87	84	85	86	83	84	83	81	85	89	92	92		88.4
		MIN	78	79	79	81	82	83	84	83	84	82	80	81	82	82	81	82	82	84	80	78	80	80	78	78	78	76	76	79	83	83		80.6
CALHOUN EXP STATION	(IN)																																	
	4	MAX	-	80	82	83	86	86	86	86	88	85	82	85	84	84	86	88	89	81	80	84	87	85	85	79	77	79	84	88	90	80		84.1
		MIN	-	70	71	76	72	73	73	75	74	72	68	67	70	72	72	73	75	75	72	71	73	72	73	74	73	73	72	74	76	74		72.6
EXPERIMENT	(IN)																																	
	2	MAX	85	85	87	87	90	90	91	86	87	88	87	88	88	87	87	90	90	89	87	83	86	79	81	87	82	80	85	90	89	86		86.6
		MIN	72	71	71	70	74	73	74	72	73	71	70	71	72	74	75	76	76	75	74	73	74	74	74	78	69	74	72	77	76	75		73.3
	4	MAX	83	83	84	85	87	88	88	84	85	85	86	86	86	84	85	87	87	85	85	81	84	78	80	78	75	78	84	87	86	85		84.0
		MIN	74	73	74	74	75	74	75	78	75	74	74	74	75	76	76	78	78	76	76	75	76	75	75	75	69	74	76	76	77	76		75.1
	8	MAX	79	79	80	81	82	84	82	82	82	82	83	82	82	82	81	84	84	83	82	80	81	78	78	79	80	78	81	84	83	83		81.4
		MIN	75	75	75	77	77	78	79	79	79	77	77	76	77	78	78	80	79	79	79	77	78	77	77	76	77	77	76	77	70	80		77.2
HAWKINSVILLE	(IN)																																	
	4	MAX	87	88	97	91	91	94	92	93	92	90	95	95	93	92	92	95	97	97	90	87	-	-	-	88	89	85	89	90	91	89		91.4
		MIN	78	78	77	75	78	79	81	83	80	74	78	77	79	79	78	78	82	84	79	79	-	-	-	79	80	64	-	78	80	80		78.3
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	90	89	93	95	94	97	93	95	100	90	101	105	100	98	100	102	102	102	98	92	87	91	76	93	94	82	86	90	95	93		94.1
		MIN	70	70	70	70	73	75	77	77	77	75	74	74	74	74	78	77	76	76	73	73	75	76	74	74	74	76	75	76	75	77		74.5
JESUP 4 NE	(IN)																																	
	4	MAX	100	90	98	91	93	93	95	96	98	100	98	90	86	97	95	98	98	91	90	90	91	89	92	90	83	91	90	88	88	95		92.8
		MIN	77	78	76	75	75	75	76	80	80	97	76	74	71	72	76	80	76	81	80	75	75	75	79	79	70	78	76	80	78	78		77.3
MIOVILLE EXP STA	(IN)																																	
	4	MAX	-	97	99	99	99	98	-	-	96	95	96	97	95	-	-	97	98	101	94	88	-	-	90	86	88	86	88	-	-	95		94.4
		MIN	-	74	76	79	80	81	-	-	75	71	75	74	72	-	-	76	81	94	75	73	-	-	77	77	77	72	76	-	-	70		76.4
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	90	92	95	97	97	99	93	97	98	91	90	92	80	91	92	96	96	96	96	84	90	87	84	85	87	86	88	87	92	88		91.2
		MIN	79	78	79	81	82	84	84	84	81	78	77	77	78	79	80	81	83	83	84	81	79	80	79	78	78	80	79	82	81	82		80.4
TIFTON EXP STATION	(IN)																																	
	2	MAX	103	103	107	109	109	112	102	105	104	109	112	113	107	107	109	110	112	114	111	102	97	99	92	95	94	86	91	95	99	90		103.3
		MIN	74	75	75	77	80	80	82	81	76	77	76	76	77	77	77	79	80	80	80	77	76	76	75	75	75	74	74	76	78	76		77.0
	4	MAX	94	94	97	99	100	102	94	96	98	99	101	100	98	97	98	100	100	102	98	93	90	91	88	89	94	83	87	90	94	85		95.0
		MIN	75	76	76	78	79	81	82	81	79	78	77	78	79	78	78	81	81	82	82	78	77	76	76	76	76	74	76	77	79	76		78.1
	8	MAX	88	90	91	93	94	95	90	92	93	93	94	95	92	92	93	94	94	96	93	90	87	88	85	85	87	83	86	88	91	88		90.7
		MIN	78	81	79	79	81	83	82	81	82	82	81	82	82	82	80	82	84	84	85	81	80	80	79	79	79	78	78	79	80	82		80.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
JUNE 1980

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																
CALHOUN EXP STATION	EVAP	.16	.31	.20	.26	.29	.26	.24	.31	.34	.20	.23	.27	.24	.25	.32	.32	.30	.12	.12	.24	.31	.22	.22	.06	.08	.16	.25	.28	.30	.13		6.99
	WIND	18	45	32	29	27	25	33	52	52	31	21	30	32	26	28	42	42	18	22	13	32	32	35	32	20	16	25	21	31	41		903
	MAX	90	91	93	97	98	95	94	95	92	83	91	90	90	91	92	94	95	90	89	96	94	90	90	83	82	88	98	102	100	84		91.9
	MIN	68	68	68	70	68	68	71	72	58	58	58	60	61	65	67	68	70	70	69	69	64	64	67	70	70	71	70	72	74	69		67.2
NORTH CENTRAL 02																																
U OF GA PLT SCIENCE FM	EVAP	.28	.29	.24	.26	.30	.25	.27	.28	.26	.26	.25	.30	.26	.37	.39	.39	.13	.16	.25	.26	.58	.25	.13	-	.42	.18	.32	.32	.32	.26		8.518
	WIND	63	63	66	83	78	57	65	104	82	67	77	101	61	42	73	103	54	55	48	37	83	64	43	63	55	33	30	50	68	113		1981
	MAX	90	92	93	94	92	91	89	92	90	88	88	86	92	91	91	90	89	86	83	93	92	84	85	87	84	88	95	96	90	89		89.7
	MIN	66	66	68	68	64	70	73	70	60	55	60	59	62	67	67	67	68	67	69	68	64	65	68	68	69	66	72	73	73	67		66.6
WEST CENTRAL 04																																
EXPERIMENT	EVAP	.29	.25	.24	.30	.31	.28	.16	.33	.31	.32	.27	.31	.28	.25	.32	.37	.40	.19	.25	.27	.24	.18	.14	.32	-	.19	.24	.29	.29	.21		8.078
	WIND	54	35	36	41	32	91	2	95	43	35	29	30	39	38	63	75	97	46	35	42	24	29	44	15	93	23	21	57	45	55		1364
	MAX	92	92	95	97	99	100	94	93	96	93	93	94	95	92	92	94	94	93	93	86	94	81	86	88	86	85	96	99	101	95		92.9
	MIN	67	66	66	70	69	69	71	72	63	58	58	62	63	65	68	69	68	69	69	70	69	68	70	70	69	69	69	70	71	68		67.5
SOUTH CENTRAL 08																																
TIFTON EXP STATION	EVAP	.27	.28	.25	.25	.28	.32	.19	.25	.27	.27	.30	.31	.29	.28	.27	.30	.33	.30	.21	.17	.16	.21	.15	.19	.23	.14	.14	.18	.26	.19		7.24
	WIND	54	52	44	28	32	67	74	64	67	26	30	32	64	56	53	65	69	62	48	48	29	37	55	48	64	42	34	29	57	83		1513
	MAX	93	92	96	97	97	99	91	94	94	95	92	94	90	90	94	96	93	96	95	88	93	94	88	90	93	83	90	95	99	88		93.0
	MIN	65	64	65	67	70	70	72	71	66	63	58	63	60	63	63	67	66	69	68	66	70	70	70	69	70	68	69	70	72	71		67.2
SOUTHEAST 09																																
SAVANNAH WSO AP	EVAP	.26	.33	.29	.34	.36	.28	.33	.39	.40	.41	.30	.38	.26	.33	.33	.34	.37	.35	.14	.13	.23	.25	.26	.12	-	.22	.18	.24	.17	.55		8.838
	WIND	49	51	48	81	53	96	88	107	100	78	63	48	101	77	93	101	110	78	52	58	44	93	80	62	59	75	45	53	81	111		2235
	MAX	88	91	92	96	96	88	92	93	92	88	93	93	86	88	90	93	95	95	88	84	88	87	89	79	-	83	89	93	97	93		90.3
	MIN	63	63	64	65	66	68	67	67	67	64	65	65	64	61	63	63	66	66	67	67	68	68	67	69	-	68	68	69	69	69		66.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		BA		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	110				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	BA	BA		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	BA	BA		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	BA	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		BA			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	BA	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	BA	BA		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	BA	BA	BA	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	BA	BA	BA	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		BA		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		BA			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	BA	BA		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	BA		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		BA			MILES M WOLFE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		BA			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 46	84 57	720	BA	BA		H	MRS ANNA G ANDREWS
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA 8 THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DU8LIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DU8LIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DU8LIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
EL8ERTON 2 N	3060	03	EL8ERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EM8RY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	8EN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LI8ERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			RO8ERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARD		33 16	85 05	800				C	THOMAS A AU8REY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GI8SON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G 8RADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P CO88
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			RO8ERT H 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GA8LE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION 8AG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	8UTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DIL8ECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	8RUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONES8ORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	8ARTOW		34 14	84 56	730		7A			MRS ELIZA8ETH D 8ROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C 8LACKWELL
LIZELLA	5249	05	8I88		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	8I88		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	8URKE		32 49	82 14	175		7A			PHILIP I GAM8RELL
MIDVILLE EXP STA	5863	06	8URKE		32 53	82 12	280	6P	6P		GH	SE GA 8RANCH EXP STN
MILLEDGEVILLE	5874	05	8ALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H 8ROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PU8 WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	8RANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STA	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STA
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

NOTE

LATE REPORTS AND CORRECTIONS HAVE USUALLY BEEN PUBLISHED IN THE JUNE AND DECEMBER ISSUES OF THIS BULLETIN. IN THE FUTURE, DELAYED AND CORRECTED OBSERVATIONS WILL BE PUBLISHED ANNUALLY AS A SUPPLEMENTAL BULLETIN.

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summsrized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- – No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

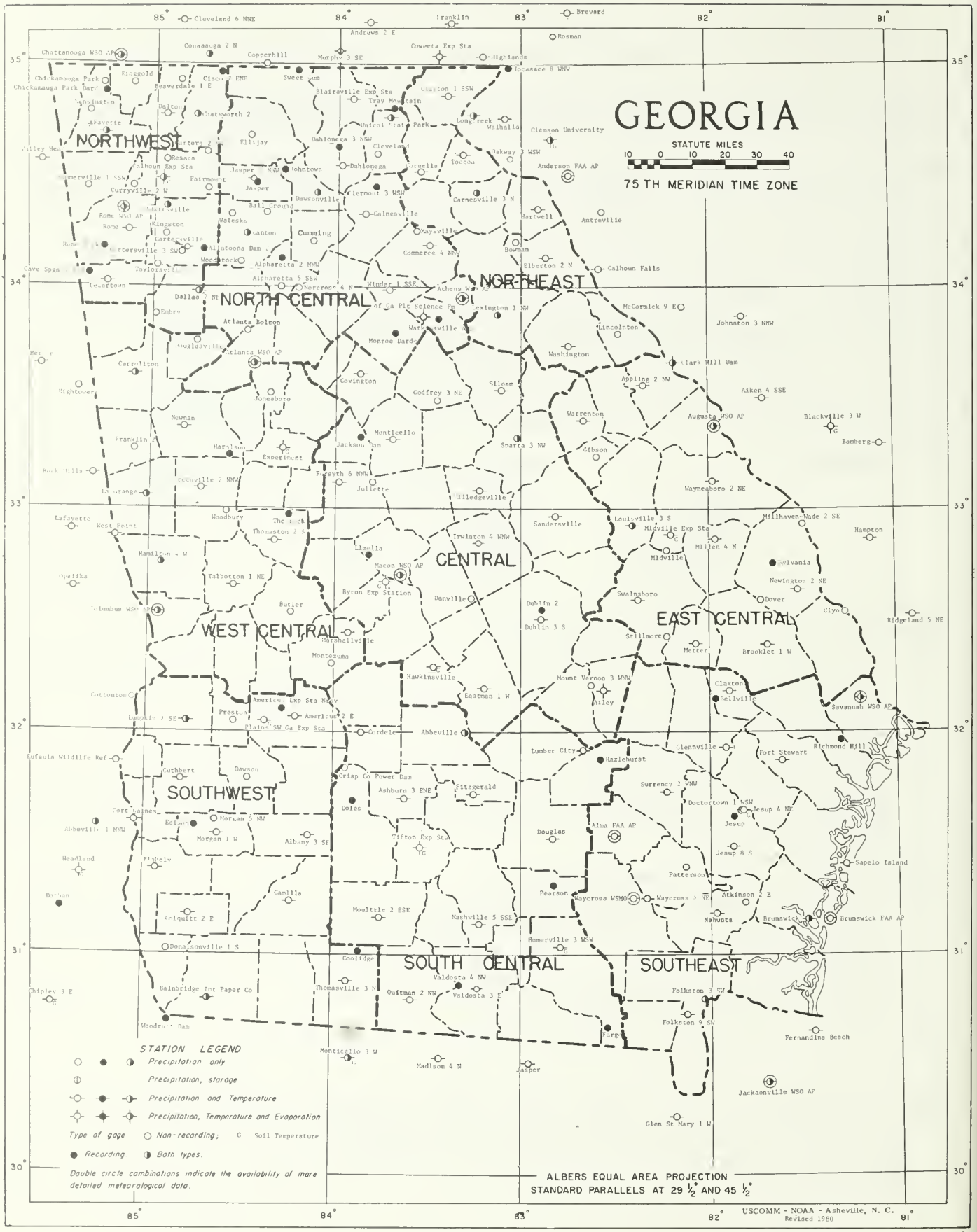
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording. ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

U S DEPARTMENT OF COMMERCE
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THIRD CLASS

BULK RATE

JULY 1980 VOLUME 84 NUMBER 7

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	NEWINGTON 2 NE	110	DATE 13
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	49	DATE 01
GREATEST TOTAL PRECIPITATION:	QUITMAN 2 NW	6.94	
LEAST TOTAL PRECIPITATION:	LINCOLNTON	.14	
GREATEST 1 DAY PRECIPITATION:	SAPELO ISLAND	4.04	DATE 29

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	26	1.1	6.7	30++	19	17	82	89	52	57	2	2	2	0	1	0	7	-	4.3
ATLANTA WSO AP	27	1.7	8.0	33++	8	17	77	85	52	56	3	2	3	0	0	0	8	83	4.1
AUGUSTA WSO AP	16	1.8	6.1	32++	18	09	84	85	48	58	2	2	1	2	0	0	7	-	4.3
COLUMBUS WSO AP	25	0.3	5.1	39++	5	12	87	92	54	62	1	3	3	3	0	0	10	-	4.5
MACON WSO AP	12	0.6	6.8	34	NE	16	85	92	51	58	1	2	2	1	1	1	8	76	4.9
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	4	2	1	0	0	7	-	-
SAVANNAH WSO AP	17	2.1	6.0	20	NE	07+	84	87	54	65	5	2	2	2	0	0	11	68	6.3

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 1980

STATION		TEMPERATURE													PRECIPITATION								
												NO. OF DAYS					SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.								
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		95.3	69.0	82.2		105	18+	55	1	0	541	27	0	0	0	2.36		1.13	7	.0	0		5	1	1
CARTERSVILLE		93.7	68.9	81.3	2.3	104	17	54	1	0	513	26	0	0	0	1.30	- 3.19	.67	6	.0	0		3	1	0
CEDARTOWN		95.5	69.1	82.3	3.6	104	13	55	1	0	544	29	0	0	0	2.23	- 2.33	.94	7	.0	0		5	1	0
DALLAS 7 NE		93.8	68.2	81.0		104	18	54	1	0	502	24	0	0	0	1.16		.59	27	.0	0		2	1	0
DALTON																									
LA FAYETTE		95.7	69.0	82.4	4.5	106	18	56	1	0	545	28	0	0	0	2.01	- 3.06	1.07	23	.0	0		4	1	1
ROME		92.5	69.4	81.0	2.1	102	13	57	1	0	500	22	0	0	0	3.93	- .46	1.51	26	.0	0		6	3	2
ROME WSO AP	R	95.6	69.5	82.6	3.9	106	17	57	1	0	552	29	0	0	0	1.44	- 3.30	.85	27	.0	0		3	1	0
DIVISION				81.8	3.4											2.06	- 2.70			.0					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		91.0	67.6	79.3		100	18	57	2+	0	454	21	0	0	0	.91		.35	23	.0	0		4	0	0
ATHENS WSO AP		94.2	72.2	83.2	4.1	103	17+	64	1	0	573	28	0	0	0	1.69	- 3.54	1.29	17	.0	0		3	1	1
ATLANTA WSO AP	R	95.6	74.5	85.1	7.1	105	17+	67	1	0	632	30	0	0	0	.76	- 4.14	.38	17	.0	0		3	0	0
BLAIRSVILLE EXP STA		88.5	61.8M	75.2M	2.3	97	18	49	1	0	317	14	0	0	0	1.92	- 3.19	.95	11	.0	0		3	1	0
COMMERCE 4 NNW		94.2	68.6	81.4		105	18	58	2	0	514	28	0	0	0	2.39		.94	24	.0	0		4	3	0
DAHLONEGA		90.5	65.8	78.2	2.4	101	18	57	2+	0	416	17	0	0	0	2.62	- 3.72	1.26	23	.0	0		3	2	2
GAINESVILLE		88.7	69.3	79.0	1.7	100	18	59	1	0	442	13	0	0	0	.93	- 4.22	.65	24	.0	0		2	1	0
JASPER 1 NNW		91.8	67.4	79.6	3.1	103	17	55	1	0	461	21	0	0	0	1.71	- 3.65	.73	28	.0	0		4	2	0
UNICOI STATE PARK		91.9	65.6	78.8		99	16	54	1	0	434	21	0	0	0	1.80		.93	28	.0	0		3	2	0
U OF GA PLT SCIENCE FM		95.6	70.6	83.1		104	17	62	1	0	570	29	0	0	0	.84		.44	28	.0	0		3	0	0
WINDER 1 SSE		94.8	64.0	79.4		103	17+	51	1	0	454	26	0	0	0	.80		.55	28	.0	0		2	1	0
DIVISION				80.2	3.1											1.49	- 3.77			.0					
NORTHEAST	03																								
CLAYTON 1 SSW		88.6	63.1	75.9	2.0	96	17	52	1	0	345	15	0	0	0	1.86	- 4.74	.70	26	.0	0		5	2	0
CORNELIA		90.9	66.3	78.6	3.2	101	17	56	1	0	434	17	0	0	0	3.26	- 2.45	1.00	23	.0	0		5	3	1
ELBERTON 2 N		95.4	66.0	80.7		104	13	56	1	0	495	26	0	0	0	1.66		1.23	18	.0	0		3	1	1
HARTWELL		95.0	72.7	83.9	4.1	104	13	68	30+	0	591	28	0	0	0	.95	- 3.95	.70	28	.0	0		2	1	0
TOCCOA		93.7	68.0	80.9	3.0	104	17	58	1	0	499	23	0	0	0	1.18	- 4.45	.75	24	.0	0		2	1	0
WASHINGTON		95.2	70.1	82.7	3.8	105	14	61	26	0	554	27	0	0	0	1.12	- 4.04	.71	25	.0	0		3	1	0
DIVISION				80.5	3.1											1.67	- 3.70			.0					
WEST CENTRAL	04																								
CARROLLTON		93.7	66.9	80.3	2.5	103	17+	52	1	0	483	25	0	0	0	1.78	- 3.11	.60	25	.0	0		5	2	0
COLUMBUS WSO AP	R	94.7	73.9	84.3	3.7	103	13	68	30	0	607	27	0	0	0	3.22	- 2.53	.88	17	.0	0		6	3	0
EXPERIMENT		92.0	69.8	80.9	2.3	100	14	64	30	0	500	21	0	0	0	2.65	- 2.46	1.79	18	.0	0		4	1	1
GREENVILLE 2 NNW		95.4	68.2	81.8		103	14	56	1	0	528	29	0	0	0	1.14		.75	6	.0	0		2	1	0
LA GRANGE		94.4	69.2	81.8	2.8	102	13	58	1	0	529	27	0	0	0	1.01	- 4.58	.46	18	.0	0		3	0	0
MARSHALLVILLE																									
NEWNAN		94.3	68.1	81.2	2.4	102	17+	61	30+	0	511	26	0	0	0	2.60	- 2.59	2.35	7	.0	0		2	1	1
TALBOTTON 1 NE		96.0	70.4	83.2	4.6	104	13	59	1	0	570	28	0	0	0	1.37	- 4.63	.47	18	.0	0		4	0	0
THOMASTON 2 S		98.2	69.2	83.7		107	14	60	1	0	588	31	0	0	0	.60		.30	7	.0	0		2	0	0
WEST POINT		95.7	69.4	82.6	3.0	106	14	61	1	0	553	28	0	0	0	1.94	- 3.82	1.30	18	.0	0		4	1	1
DIVISION				82.2	3.1											1.81	- 3.75			.0					
CENTRAL	05																								
AILEY		97.4M	72.6M	85.0M		106	13			0	626	26	0	0	0	1.73		1.65	29	.0	0		1	1	1
BYRON EXP STATION		95.8	71.5	83.7		104	14+	64	1	0	587	27	0	0	0	1.00		.45	12	.0	0		4	0	0
COVINGTON		95.2	69.2	82.2	3.2	104	17	62	1	0	538	29	0	0	0	1.62	- 2.77	1.21	25	.0	0		2	1	1
DUBLIN 3 S		98.6	68.6	83.6	2.3	109	14	61	1	0	584	30	0	0	0	3.20	- 1.87	1.09	28	.0	0		5	3	1
EASTMAN 1 W		96.0	72.7	84.4	3.0	105	14	64	1	0	609	29	0	0	0	1.36	- 4.31	.57	7	.0	0		4	1	0
FORSYTH 6 NNW		96.2	68.9	82.6		102	13	59	1	0	551	30	0	0	0	1.87		.54	12	.0	0		6	1	0
HAWKINSVILLE		97.7M	68.7M	83.2M	2.1	105	14			0	569	29	0	0	0	1.87	- 3.87	.75	12	.0	0		4	2	0
IRWINTON 4 WNW		98.8	70.8	84.8		107	14+	61	22	0	620	30	0	0	0	.80		.34	23	.0	0		3	0	0
MACON WSO AP	R	96.7	72.9	84.8	3.4	108	13	64	1	0	622	28	0	0	0	4.14	- .38	2.20	27	.0	0		5	3	2
MILLEDGEVILLE		95.3	69.3	82.3	2.5	107	14	63	31+	0	542	29	0	0	0	2.32	- 3.00	.73	24	.0	0		6	2	0
MONTICELLO		94.6	72.4	83.5	4.2	102	18+	65	1	0	579	29	0	0	0	1.70	- 3.33	.87	24	.0	0		3	1	0
SANDERSVILLE		94.4	70.6	82.5		105	13	63	2	0	543	25	0	0	0	2.10		1.06	27	.0	0		3	2	1
SILOAM		95.3	71.5	83.4	3.7	105	13	66	30	0	577	28	0	0	0	1.02	- 4.16	.87	25	.0	0		2	1	0
DIVISION				83.5	3.2											1.90	- 3.33			.0					
EAST CENTRAL	06																								
APPLING 2 NW		96.0	63.2	79.6		106	14	56	3	0	461	29	0	0	0	.95		.65	10	.0	0		3	1	0
AUGUSTA WSO AP	R	95.6	71.7	83.7	3.3	107	13	65	1	0	585	29	0	0	0	2.12	- 2.97	.97	26	.0	0		3	2	0
BROOKLET 1 W		96.6	71.6	84.1	3.6	109	13	67	30+	0	599	29	0	0	0	3.58	- 2.34	1.62	27	.0	0		4	2	2
LOUISVILLE 3 S		95.5	70.6	83.1	2.0	102	13	61	30	0	565	28	0	0	0	2.85	- 1.99	1.30	10	.0	0		3	2	2
MIDVILLE EXP STA		95.7M	71.3M	83.5M		105	13	66	30	0	575	31	0	0	0	1.21		.95	25	.0	0		2	1	0
MILLEN 4 N		97.9	69.4	83.7	2.7	106	17	64	4	0	585	30	0	0	0	.40	- 4.55	.35	25	.0	0		1	0	0
NEWINGTON 2 NE		95.6M	74.3M	85.0M		110	13	68	23	0	628	28	0	0	0	1.68		.84	25	.0	0		2	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
JULY 19

STATION	TEMPERATURE												PRECIPITATION							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS 10 OR MORE	NO. OF DAYS 50 OR MORE	NO. OF DAYS .00 OR MORE
SWAINSBORO	97.2M	71.2M	84.2M		107	13	63	1	0	603	27	0	0	0	.69		63	25	0	0		1	1	0
WARRENTON	95.6	71.0	83.3	3.5	106	14	66	2	0	577	28	0	0	0	.45	3.86	40	24	0	0		1	0	0
WAYNESBORO 2 NE	96.4	70.1	83.3		108	14	64	26+	0	574	30	0	0	0	1.66		1 50	25	.0	0		1	1	1
DIVISION			83.4	2.6											1.56	- 3.42			.0					
SOUTHWEST 07																								
ALBANY 3 SE	97 1	69.5	83.3	1.5	107	15	60	1	0	576	29	0	0	0	2.11	3.53	93	15	0	0		4	2	1
AMERICUS	M	M	M				62	1				0	0	0					0	0				
BAINBRIDGE INT PAPER CO	94.9	72.4	83.7		102	15+	67	1	0	586	28	0	0	0	2.45		1 28	26	.0	0		4	1	1
BLAKELY	94.2	70.6	82 4	1.7	103	15+	67	31+	0	546	28	0	0	0	2.27	4.35	59	13	0	0		6	1	0
CAMILLA	96.5	71.9M	84.2M	2.1	105	14	65	1	0	600	31	0	0	0	1.35	- 4.93	.61	26	0	0		6	1	0
COLQUITT 2 W	94.1	72.6M	83.4M		105	15+	64	19	0	573	28	0	0	0	2.37		.81	20	.0	0		4	2	0
CUTHBERT	96.5	72.4	84.5		105	14	65	1	0	610	29	0	0	0	4.37		1.31	24	.0	0		6	3	2
FORT GAINES	93.4	72.5	83.0	2 2	102	13	66	2+	0	563	28	0	0	0	3.37	- 3.03	1.54	17	.0	0		4	3	1
LUMPKIN 2 SE	96.0	67.8	81.9		104	15+	58	1	0	529	29	0	0	0	2.19		.99	17	.0	0		4	2	0
MORGAN 1 W	98.5	77.6	88.1		108	12	71	1	0	724	29	0	0	0	2.98		1.12	28	0	0		4	3	1
PLAINS SW GA EXP STN	93.9	70.8	82.4		102	14	63	1	0	547	27	0	0	0	1.83		.85	15	.0	0		3	2	0
THOMASVILLE 4 SE	94.2M	73.7M	84.0M	3.4					0	593	28	0	0	0	3.59	- 2.61	1.15	25	.0	0		6	4	1
DIVISION			83.7	2.7											2.63	3.53			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	92.3	72.1	82.2		98	14+	63	7	0	540	26	0	0	0	1.17		.75	12	.0	0		3	1	0
COROELE	96.8	71.5	84.2	2.8	104	13	61	1	0	602	29	0	0	0	2.88	- 2.57	.83	7	.0	0		6	2	0
DOUGLAS	94.3	72.1	83.2	2.4	101	14	65	1	0	571	29	0	0	0	1.39	- 4.77	.65	7	.0	0		3	2	0
FITZGERALD	94.9	74.5	84.7	2.8	101	13	69	1	0	617	29	0	0	0			.29	7	.0	0				0
HOMERVILLE 3 WSW	94.4	69.0	81.7		102	13	61	1	0	524	28	0	0	0	4.47		2.18	25	.0	0		7	2	1
LUMBER CITY	96.1	71.1	83.6		103	14	64	2	0	584	28	0	0	0	2.34	- 3.55	.87	28	.0	0		4	2	0
MOULTRIE 2 ESE	94.5	71.0	82.8	1.8	103	13	64	1	0	557	29	0	0	0	2.93	- 3.38	.97	25	.0	0		5	2	0
NASHVILLE 5 SSE	94.3	70.1	82.2		102	13	62	1	0	540	28	0	0	0	4.28		1.47	25	.0	0		7	3	2
QUITMAN 2 NW	93.7	69.9	81.8	1.0	103	15	65	2	0	526	26	0	0	0	6.94	- .34	2.40	25	.0	0		8	5	3
TIFTON EXP STATION	93.1	73.0	83.1	2.7	100	14	65	1	0	565	28	0	0	0	3.09	- 2.89	1.30	18	.0	0		4	2	1
VALDOSTA 3 E	93.2M	70.9M	82.1M		101	17	62	1	0	537	26	0	0	0	5.10		2.96	25	.0	0		6	3	2
DIVISION			82.9	2.0											3.46	2.61			.0					
SOUTHEAST 09																								
ALMA FAA AP	94.0	71.7	82.9	2.2	102	13	65	1	0	561	27	0	0	0	2.20	- 3.48	1.07	25	.0	0		4	2	1
BRUNSWICK	93.2M	72.8M	83.0M	.7	101	14+	63	5	0	563	28	0	0	0	4.25	- 3.37	2.24	30	.0	0		7	2	1
BRUNSWICK FAA AP	90.4	76.6	83.5		103	13	72	24+	0	582	14	0	0	0	3.80		1.20	29+	.0	0		5	3	2
CLAXTON	95.6	71.6	83.6		107	14	67	7	0	586	28	0	0	0	3.44		1.47	7	.0	0		5	2	2
FOLKSTON 9 SW	96.8M	70.4M	83.6M		103	14+	64	1	0	582	30	0	0	0	4.10		2.10	25	.0	0		5	3	1
FORT STEWART	95.4	72.4M	83.9M	2.4	105	11	67	1	0	586	29	0	0	0	3.46	4.08	1.70	23	.0	0		6	2	1
GLENNVILLE	95.5	72.7M	84.1M	3.0	104	13	65	21	0	596	28	0	0	0	2.79	- 4.06	1.42	7	.0	0		6	2	1
JESUP 4 NE	95.0	73.4	84.2		103	11	69	24	0	598	29	0	0	0	2.87		.70	24	.0	0		8	2	0
JESUP 8 S	95.3	70.3	82.8		102	13+	63	1	0	558	28	0	0	0	4.72		1.70	25	.0	0		6	3	2
NAHUNTA	94.2	71.7	83.0		101	10	67	16+	0	565	27	0	0	0	6.58		2.55	24	.0	0		6	5	2
SAPELO ISLAND	93.3	75.0	84.2		102	13+	70	24	0	602	27	0	0	0	5.48		4.04	29	.0	0		5	2	1
SAVANNAH WSO AP R	94.2	74.5	84.4	3.3	104	13	69	1	0	607	28	0	0	0	2.38	- 5.49	.92	23	.0	0		4	2	0
SURRENCY 2 WNW	95.8	69.9	82.9		103	13+	62	1	0	560	30	0	0	0	4.67		1.27	24	.0	0		5	5	1
WAYCROSS 4 NE	96.6	67.7	82.2	1.1	104	13	60	2+	0	543	29	0	0	0	3.72	- 3.58	1.18	30	.0	0		6	3	2
WAYCROSS WSMO	94.7	72.4	83.6		102	18+	66	1	0	582	29	0	0	0	2.67		1.36	25	.0	0		4	2	1
DIVISION			83.5	2.4											3.81	3.35			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	1.46							.44																.10		.24					.60	
BEAVERDALE 1 E	1.06							.14						.17										.36			.20		.19			
CALHOUN EXP STATION	2.36							1.13				.09						T	.18					.21		.09		.44	.22			
CARTERS 2 SW	3.71							.42					.19					.02						.36		.71		1.66	.35			
CARTERSVILLE	1.30						.67											.15						.03		.01		.44				
CARTERSVILLE 3 SW	2.36							.66				.03							.15					T	.07			.95	.50			
CEDARTOWN	2.23							.94						.02				.43	.26			T		.10		T	T	.48	T			
CNATSWORTH 2	2.75							.30								.02		T	T					.31				1.84	.28			
CHICKAMAUGA PARK	.61							.18																.32					.11			
CURRYVILLE 2 W	2.98						.40	.05																.10		.92		.70	.81			
DALLAS 7 NE	1.16							.48											.02			.01		.06				.59				
DALTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EMORY	3.19							.02											.35			.10		.11		.21		.10	2.30			
FAIRMOUNT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENSINGTON	.84							.33																.51								
KINGSTON	4.02							.78				.10							.88					T		1.42		.24	.60			
LA FAYETTE	2.01							.47				T							.04		T		.25	1.07				.05	.13			
RESACA	3.67							1.38				.09						T				T		.30		.20		1.65	.05			
RINGGOLD	.92							.42											T					.42					.08			
ROME	3.93						.62										.21		.30					.10		1.18	1.51		.01			
ROME WSO AP R	1.44						.30										.05	.03					.04				.05	.85				
SUMMERVILLE 1 SSW	1.53						.40												.10					.38	.12 .45			.15	.05			
TAYLORSVILLE	4.30							1.33									.05		.82									.77	1.33			
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	.91																					.10		.35		.06		.18	.22			
ATHENS WSO AP	1.69										T						T	1.29						.01	.05		.18	.16				
ATLANTA BOLTON	1.64							.33													.28	.12		.03				.81	.07			
ATLANTA WSO AP R	.76						T										T	.38			.15			.02 .12			.09 T				
BALL GROUND	2.18																						.12			.51		1.55				
BLAIRSVILLE EXP STA	1.92											.95							.49							.04			.44			
CANTON	3.28																							.02		1.09	.30	1.29	.58			
CLEVELAND	2.30											.08							.02					.62	.41	.34		.29	.54			
COMMERCE 4 NNW	2.39																		.07					.66	.94			.53	.19			
CUMMING	.86																							.21	.07			.05	.53			
DAHLONEGA	2.62																							1.26	.02	.06		1.17	.11			
DAWSONVILLE	1.99																							.71		.86		.10	.32			
ELLIJAY	2.17											.18							.08					.20		.58		.64	.49			
GAINESVILLE	.93																							.02	.65			.04	.22			
JASPER 1 NNW	1.71											.12												.06		.55		.25	.73			
MAYSVILLE	2.91																								1.35			.72	.84			
NORCROSS 4 N	1.49																				T					.45			1.04			
UNICOI STATE PARK	1.80										.52													.24	T	.06		.05	.93			
U OF GA PLT SCIENCE FM	.84																		.18			.15		.01	.01	.03		.02	.44			
WALESKA	3.32																									.82		2.25	.25			
WINDER 1.5SE	.80																		.18		.02				.05				.55			
WOODSTOCK	.97																		.06			.16		.03		.17		.37	.12	.06		
NORTHEAST 03																																
BOWMAN	1.40																		.78						.26	.21		.05	.10			
CARNESVILLE 3 N	2.98																	.07	.10					1.06	.07		.70	.93	.05			
CLAYTON 1 SSW	1.86						.14					.05							.04					.17	.14	.03	.70			.59			
CORNELIA	3.26											.43						.07						1.00	.65	.26		.05	.80			
ELBERTON 2 N	1.66																		1.23						.10	.33						
HARTWELL	.95																										.25		.70			
LEXINGTON 1 NW	.30																		.20										.10			
LINCOLNTON	.14																							.14	T							
TOCCOA	1.18											.03													.75	.05		.09	.26			
WASHINGTON	1.12																		.15							.71			.26			
WEST CENTRAL 04																																
BUTLER	2.54																		.19	1.21	.48						.66		T			
CARROLLTON	1.78							.56											.15					.10		.60		.07	.30			
COLUMBUS WSO AP R	3.22						.67						.60				.42	.88	.06	.37	.05				.15			.02	T			
DOUGLASVILLE	.59							.11																			.48					
EXPERIMENT	2.65							.01			.36		.15					.06	1.79		.20							.08				
FRANKLIN 2	1.73							.81						.07				.04	.55			.11	.11	.02		.02						
GREENVILLE 2 NNW	1.14						.75																	.39								
HAMILTON 4 W	1.82							.13											.37		.41					.76		.15				
JONESBORO	1.33																		.83			.44		.02		T		.04			
LA GRANGE	1.01							.17					.03	.23					.46		.05	T		T	T	.03		.04				
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	1.67						.07						.28					1.19				.01			T	.12						
NEWNAN	2.60							2.35				.03							.15							.01			.06			
TALBOTTON 1 NE	1.37						40										.25		.47									.25			
THOMASTON 2 S	.60							.30										.02	.28													
WEST POINT	1.94							.27											1.30						.10	.25			.02			
WOODBURY	1.74							.40										.07	.80						.17			.30				
CENTRAL 05																																
AILEY	1.73																						.08		T	1.65		T				
BYRON EXP STATION	1.00				.07								.45					.07			.12		T		.17				.12			
COVINGTON	1.62										.02								.03		.03				.03	1.21		.27	.03			
DANVILLE	2.80							2.00				.50									.20		.10									
DUBLIN 3 S	3.20						T				T		.17		.26								.85	.78	T	.05	T		1.09			
EASTMAN 1 W	1.36							.57					.37								.11			.16	.03	.06			.06			
FORSYTH 6 NNW	1.87									.34			.54						.10	T				.23		.38		.28				
GODFREY 3 NE	1.73																				.03					.10		.42	1.18			
HAWKINSVILLE	1.87	.55						.17					.75					.05							.30	.05						
IRWINTON 4 WNW	.80						.18					.03						.07		.07		.11		.34		T						
JULIETTE	3.18											1.03							.01	T			.05		.25	.39			1.45			
MACON WSO AP R	4.14				.14					.13		.06					1.03		.03	T			T	.55				2.20				
MILLEDGEVILLE	2.32							.19										.36				.50	T		.73	.15			.39			
MONTICELLO	1.70										.45													.38	.87							
MOUNT VERNON 3 WNW	2.20																									1.30			.90			
SANDERSVILLE	2.10																		.20					.78	.02	.04		1.06				
SILOAM	1.02																	.01								.87			.14			
SPARTA 3 NW	1.65																								1.03	.09			.53			
EAST CENTRAL 06																																
APPLING 2 NW	.95										.65											.13			.17							
AUGUSTA WSO AP R	2.12			T	.06					.47													T	.01	.61		.97				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
JULY 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.58											.05											.03	.09	.24	1.29	.26	T.62				
CLYO	2.64					.08		.06					.27											1.03	.18		1.02					
DOVER	3.68					.13		.03			.55										.22			.10	1.42	.09	1.10		.04			
GIBSON	3.87										.72											.51		1.97	.60			.07			
LOUISVILLE 3 S	2.85										1.30											.28	.07	T	T	1.20					
MIDVILLE	.91										.09														.80	.02					
MIDVILLE EXP STA	1.21							.07			.14															.95		.05			
MILLEN 4 N	.40																								.05	.35					
MILLHAVEN-WAGE 2 SE	3.97							.07			.12		.37		.11				T			T	T		3.30						
NEWINGTON 2 NE	1.68																							.07	.77	.84					
STILLMORE	1.75						.28		.03																	.89	.55				
SWAINSBORO	.69										.03															.63		.03			
WARRENTON	.45										.05												T		.40						
WAYNESBORO 2 NE	1.66										.09											.05				1.50	.02				
▪ ▪ ▪ SOUTHWEST 07																															
ALBANY 3 SE	2.11							.12					.05			.93				.08		.02			.69	.01		.11	.05	.05		
AMERICUS	-							.33						.23			-	-	-	-	-	-	-	-	.32			.97		-	-	-
BAINBRIDGE :N1 PAPER CO	2.45							.09														.40			.07	.34	1.28			T	.27	
BLAKELY	2.27							.07						.59				.26	.32	.05		.39				.29			.25	.05		
CAMILLA	1.35							.10						.32	T							T				.12	.61	.10	.10			
COLQUITT 2 W	2.37							.39										.03			.81		.30				.09		.70	.05		
CUTHBERT	4.37							.44					T					.83	.37			1.28			1.31	T			.11	.03		
DAWSON	3.78							.03										.06	.75	1.00		.37			1.50			.07				
DONALSONVILLE 1 S	1.60							.05						.19						.42		.38				.09	.05		.42	1		
FORT GAINES	3.37							T										1.54			T	.82				.34			.67			
LUMPKIN 2 SE	2.19							.25										.99		.58		.37										
MORGAN 1 W	2.98													.03						.52		.90			.41				T.12			
MORGAN 5 NW	2.63							.29						.08				.18	.06	.12		.25				T 50			.15			
PLAINS SW GA EXP STN	1.83							.36								.85		.54	.02	.05		T				.01				T		
PRESTON	2.63							.24										1.72	.32	.02	.08	.25										
THOMASVILLE 4 SE	3.59							.88														.59		.15	.28	1.15			.54			
▪ ▪ ▪ SOUTH CENTRAL 08																															
ABBEVILLE	1.22							.70					.30									.02			.05	.10		.20				
ASHBURN 3 ENE	1.17												.75																	.27		
CORDELE	2.88							.83					.45					.73		.40	.06	.03		.22	.11	.03	.02					
CRISP CO POWER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	1.39							.65	.58				.76			1										T	T					
FITZGERALD	-							.29					.24								.22	.02				.09		-		-		
HOMERVILLE 3 WSW	4.47							.38					.08								.18	.29	T		.22	2.18	.25	.84		T	.05	
LUMBER CITY	2.34					.01		.08					.57			.35						T		.02		.05	.38	T	.87	.01		
MOULTRIE 2 ESE	2.93							.54					.03						.01		.01	.49		.41	.01	.97	.38	.05		.03		
NASHVILLE 5 SSE	4.28							1.41					.10								.13			.02	.06	1.47	.30	.11		.68		
QUITMAN 2 NW	6.94							.54								.31						.56			.37	2.40	.31	T.10	1.35			
TIFTON EXP STATION	3.09							.94					.49						1.30			.19	T	.03	.05	.04	.02		.03			
VALDOSTA 3 E	5.10							.11														.01	.01	.02	.60	2.96	1.07	.12	.11	.09		
▪ ▪ ▪ SOUTHEAST 09																															
ALMA FAA AR	2.20						.51	.09				.32									.02		.02		.02	1.07	.15			T		
ATKINSON 2 E	4.76						2.00					.10											.15	1.23	.42	.58				.28		
BRUNSWICK	4.25							.22					.24								.02		.01	.19	.72	.36	.19				2.24	.06
BRUNSWICK FAA AR	3.80						.20				T	T								T	.02		.65	.02	1.20	.49	T	.02		1.20		
CLAXTON	3.44							1.47	.03												T			.01	.31	.11	1.40	T	.11			
DOCTORTOWN 1 WSW	3.07							.73				.04										.07		.20	1.06	.50	.40			.03	.04	
FOLKSTON 3 SW	3.82							.95													.45		.04	.17	.24	1.02	.93				.02	
FOLKSTON 9 SW	4.10				.64			.73					.23												.40	2.10						
FORT STEWART	3.46					.04	.48	.16			.18									.08			.14	1.70	.06	.57		.02		.03		
GLENNVILLE	2.79							1.42			.16								T	.21	.04		.16	.07	.17	.56						
JESUP 4 NE	2.87							.45				.06										.10		.40	.70	.32	.60		.10	.11	.03	
JESUP 8 S	4.72						1.53	.25	.04				.23							T			.10		.80	1.70	T				.07	
NAHUNTA	6.58								.71														.80		2.55	.99		.28		1.23	.02	
PATTERSON	3.80							1.80																.16	▪	1.65	▪	▪	.19			
SAPELO ISLAND	5.48											.14								T		T	.03	.34	.31			.62		4.04		
SAVANNAH WSO AP R	2.38						.47	.02				.01								.16	T		T	.92	T	.80	T			T		
SURRENCY 2 WNW	4.67							.08				.90										.01	.74		1.27	.85			.05	.77		
WAYCROSS 4 NE	3.72							.42					.15									.08		.06	.57	1.07	.25				T.18	
WAYCROSS WSMO	2.67						.03	.05				.10												.15	.07	T.36				.91		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
NORTHWEST 01															
ADAIRSVILLE	SNOWFALL								-					-	
	1 IN ON GD								-					-	
BEAVERDALE 1 E	SNOWFALL								7.5	1.0				8.5	
	1 IN ON GO								-					-	
CALHOUN EXP STATION	SNOWFALL								-					-	
	1 IN ON GO								2					2	
CARTERS 2 SW	SNOWFALL								-					-	
	1 IN ON GO								-					-	
CARTERSVILLE	SNOWFALL								1.2	2.8				4.0	
	1 IN ON GO								1	2				3	
CARTERSVILLE 3 SW	SNOWFALL								-					-	
	1 IN ON GO								-					-	
CEDARTOWN	SNOWFALL								.6	2.0				2.6	
	1 IN ON GO								-	-				-	
CHATSWORTH 2	SNOWFALL							T	-					-	
	1 IN ON GO								-					-	
CHICKAMAUGA PARK	SNOWFALL								-					-	
	1 IN ON GO								-					-	
CURRYVILLE 2 W	SNOWFALL								-	T				-	
	1 IN ON GO								-					-	
DALLAS 7 NE	SNOWFALL								1.1	3.3				4.4	
	1 IN ON GO								1	1				2	
DALTON	SNOWFALL					T		T	7.0	-				-	
	1 IN ON GO							-		-				-	
EMBRY	SNOWFALL								-	2.5				-	
	1 IN ON GO								-	-				-	
FAIRMOUNT	SNOWFALL								-					-	
	1 IN ON GO								-					-	
KENSINGTON	SNOWFALL								-					-	
	1 IN ON GO								-					-	
KINGSTON	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	
LA FAYETTE	SNOWFALL								4.5					4.5	
	1 IN ON GO								-					-	
RESACA	SNOWFALL								4.0	1.5				5.5	
	1 IN ON GO								-	-				-	
RINGGOLD	SNOWFALL								-					-	
	1 IN ON GO								-					-	
ROME	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	
ROME WSO AP	SNOWFALL							T	.2	.2				.4	
	1 IN ON GO														
SUMMERVILLE 1 SSW	SNOWFALL								3.5	-				-	
	1 IN ON GO								2	1				3	
TAYLORSVILLE	SNOWFALL								1.0	2.0				3.0	
	1 IN ON GO								-	-				-	
* * *															
NORTH CENTRAL 02															
ALPHARETTA 5 SSW	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ATHENS WSO AP	SNOWFALL								3.0	3.3				6.3	
	1 IN ON GD								1	1				2	
ATLANTA BOLTON	SNOWFALL								-						
	1 IN ON GD								-	-				-	
ATLANTA WSO AP	SNOWFALL							T	1.7	2.7				4.4	
	1 IN ON GD								1	2				3	
BALL GROUND	SNOWFALL								5.5	1.3				6.8	
	1 IN ON GD								-	-				-	
BLAIRSVILLE EXP STA	SNOWFALL					T		T	-	3.0				-	
	1 IN ON GD								-	-				-	
CANTON	SNOWFALL								5.0	-				-	
	1 IN ON GD								-	2				-	
CLEVELAND	SNOWFALL								-					-	
	1 IN ON GD								-					-	
COMMERCE 4 NNW	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
CUMMING	SNOWFALL								3.0	-				-	
	1 IN ON GD								-					-	
DAHLONEGA	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
DAWSONVILLE	SNOWFALL								-					-	
	1 IN ON GD								-	-				-	
ELLIJAY	SNOWFALL								6.2	1.0				7.2	
	1 IN ON GD								6					6	
GAINESVILLE	SNOWFALL								3.1	1.0				4.1	
	1 IN ON GD								1	-				-	
JASPER 1 NNW	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
MAYSVILLE	SNOWFALL								-						
	1 IN ON GD								-					-	
NORCROSS 4 N	SNOWFALL							-	2.5	1.5					
	1 IN ON GD								2	2				-	
UNICOI STATE PARK	SNOWFALL							-	-	-					
	1 IN ON GD							-	-	-				-	
U OF GA PLT SCIENCE FM	SNOWFALL								3.8					3.8	
	1 IN ON GD								-					-	
WALESKA	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
WINDER 1 SSE	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
WOODSTOCK	SNOWFALL							T	-					-	
	1 IN ON GD								-	2				-	
* * *															
NORTHEAST 03															
BOWMAN	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
CARNESVILLE 3 N	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
CLAYTON 1 SSW	SNOWFALL						T	3.0	12.0	1.5				16.5	
	1 IN ON GD							1	-	-				-	
CORNELIA	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
ELBERTON 2 N	SNOWFALL								-	-				-	
	1 IN ON GD								-					-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
HARTWELL	SNOWFALL								-	-				-	
	1 IN ON GO								-	2				-	
LEXINGTON 1 NW	SNOWFALL								3.4					3.4	
	1 IN ON GO								-					-	
LINCOLNTON	SNOWFALL								3.0	-				-	
	1 IN ON GO								-	2				-	
TOCCOA	SNOWFALL							-	-	1.5				-	
	1 IN ON GO							-	-	-				-	
WASHINGTON	SNOWFALL								-	-				-	
	1 IN ON GO								1	-				-	
* * *															
WEST CENTRAL 04															
BUTLER	SNOWFALL								T					T	
	1 IN ON GO														
CARROLLTON	SNOWFALL														
	1 IN ON GO														
COLUMBUS WSO AP	SNOWFALL								T	1.0				1.0	
	1 IN ON GO														
DOUGLASVILLE	SNOWFALL														
	1 IN ON GO														
EXPERIMENT	SNOWFALL														
	1 IN ON GO														
FRANKLIN 2	SNOWFALL								-				-	-	
	1 IN ON GO								-				-	-	
GREENVILLE 2 NNW	SNOWFALL														
	1 IN ON GO														
HAMILTON 4 W	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	
JONESBORO	SNOWFALL								-	1.5				-	
	1 IN ON GO								1	-				-	
LA GRANGE	SNOWFALL									1.5				1.5	
	1 IN ON GO									1				1	
MARSHALLVILLE	SNOWFALL									-				-	
	1 IN ON GO									-				-	
MONTEZUMA	SNOWFALL														
	1 IN ON GO														
NEWNAN	SNOWFALL								-	2.0				-	
	1 IN ON GO								-	1				-	
TALBOTTON 1 NE	SNOWFALL														
	1 IN ON GO														
THOMASTON 2 S	SNOWFALL														
	1 IN ON GO														
WEST POINT	SNOWFALL														
	1 IN ON GO														
WOODBURY	SNOWFALL								-	-				-	
	1 IN ON GO								-	-				-	
* * *															
CENTRAL 05															
AILEY	SNOWFALL														
	1 IN ON GO														
BYRON EXP STATION	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
COVINGTON	SNOWFALL								3.0	2.0				5.0	
	1 IN ON GD								1	-				-	
DANVILLE	SNOWFALL									-				-	
	1 IN ON GD									-				-	
DUBLIN 3 S	SNOWFALL									T				T	
	1 IN ON GD														
EASTMAN 1 W	SNOWFALL														
	1 IN ON GD														
FORSYTH 6 NNW	SNOWFALL									1.4				1.4	
	1 IN ON GD									-				-	
GODFREY 3 NE	SNOWFALL								-					-	
	1 IN ON GD								-					-	
HAWKINSVILLE	SNOWFALL									1.5				1.5	
	1 IN ON GD									-				-	
IRWINTON 4 WNW	SNOWFALL									2.0				2.0	
	1 IN ON GD									-				-	
JULIETTE	SNOWFALL														
	1 IN ON GD														
MACON WSO AP	SNOWFALL								.4	1.1				1.5	
	1 IN ON GD														
MILLEOGEVILLE	SNOWFALL								3.0	1.0				4.0	
	1 IN ON GD								1					1	
MONTICELLO	SNOWFALL														
	1 IN ON GD														
MOUNT VERNON 3 WNW	SNOWFALL														
	1 IN ON GD														
SANDERSVILLE	SNOWFALL									2.8				2.8	
	1 IN ON GD									-				-	
SILOAM	SNOWFALL								3.5	2.5				6.0	
	1 IN ON GD								-	1				-	
SPARTA 3 NW	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
* * *															
EAST CENTRAL 06															
APPLING 2 NW	SNOWFALL								-	-				-	
	1 IN ON GD								-	-				-	
AUGUSTA WSO AP	SNOWFALL								4.2	1.1				5.3	
	1 IN ON GD								1	1				2	
BROOKLET 1 W	SNOWFALL														
	1 IN ON GD														
CLYO	SNOWFALL									-				-	
	1 IN ON GD									-				-	
DOVER	SNOWFALL														
	1 IN ON GD														
GIBSON	SNOWFALL								-					-	
	1 IN ON GD								-					-	
LOUISVILLE 3 S	SNOWFALL									1.0				1.0	
	1 IN ON GD									-				-	
METTER	SNOWFALL		-	-	-	-	-	-	-	-	-	-	-	-	
	1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	
MIDVILLE	SNOWFALL														
	1 IN ON GD														
MIDVILLE EXP STA	SNOWFALL														
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
MILLEN 4 N	SNOWFALL														
	1 IN DN GD														
MILLHAVEN-WAOE 2 SE	SNOWFALL								-	.5				-	
	1 IN ON GO									-				-	
NEWINGTON 2 NE	SNOWFALL									3.0				3.0	
	1 IN ON GD									2				2	
STILLMORE	SNOWFALL														
	1 IN DN GO														
SWAINSBORO	SNOWFALL														
	1 IN ON GO														
WARRENTON	SNOWFALL								-	1.5				-	
	1 IN ON GD								-	-				-	
WAYNESBORO 2 NE	SNOWFALL								2.0	-				-	
	1 IN ON GO								-	-				-	
* * *															
SOUTHWEST D7															
ALBANY 3 SE	SNOWFALL														
	1 IN ON GD														
AMERICUS	SNOWFALL									.5				.5	
	1 IN ON GO									-				-	
BAINBRIDGE INT PAPER C	SNOWFALL									-				-	
	1 IN ON GD									-				-	
BLAKELY	SNOWFALL									.4				.4	
	1 IN ON GO									-				-	
CAMILLA	SNOWFALL									-				-	
	1 IN ON GD									-				-	
COLQUITT 2 W	SNOWFALL														
	1 IN ON GO														
CUTHBERT	SNOWFALL														
	1 IN ON GO														
DAWSON	SNOWFALL									-				-	
	1 IN DN GD									-				-	
DONALSONVILLE 1 S	SNOWFALL									T				T	
	1 IN ON GO									-				-	
FORT GAINES	SNOWFALL									T				T	
	1 IN DN GO														
LUMPKIN 2 SE	SNOWFALL									T				T	
	1 IN DN GO														
MORGAN 1 W	SNOWFALL														
	1 IN ON GO														
MORGAN 5 NW	SNOWFALL									-				-	
	1 IN ON GD									-				-	
PLAINS SW GA EXP STA	SNOWFALL									.8				.8	
	1 IN ON GO									-				-	
PRESTON	SNOWFALL														
	1 IN ON GD														
THOMASVILLE 4 SE	SNOWFALL									T				T	
	1 IN ON GO														
* * *															
SOUTH CENTRAL 08															
ABBEVILLE	SNOWFALL														
	1 IN DN GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ASHBURN 3 ENE	SNOWFALL									.1				.1	
	1 IN ON GD														
COROELE	SNOWFALL														
	1 IN ON GD														
CRISP CO POWER DAM	SNOWFALL														
	1 IN ON GO														
DOUGLAS	SNOWFALL									T				T	
	1 IN ON GO														
FITZGERALD	SNOWFALL														
	1 IN ON GO														
HOMERVILLE 3 WSW	SNOWFALL														
	1 IN ON GO														
LUMBER CITY	SNOWFALL									T				T	
	1 IN ON GO														
MOULTRIE 2 ESE	SNOWFALL														
	1 IN ON GO														
NASHVILLE 5 SSE	SNOWFALL														
	1 IN ON GO														
QUITMAN 2 NW	SNOWFALL									T					
	1 IN ON GO														
TIFTON EXP STATION	SNOWFALL														
	1 IN ON GO														
VALDOSTA 3 E	SNOWFALL														
	1 IN ON GO														
* * *															
SOUTHEAST 09															
ALMA FAA AP	SNOWFALL														
	1 IN ON GO														
ATKINSON 2 E	SNOWFALL									T				T	
	1 IN ON GO														
BRUNSWICK	SNOWFALL														
	1 IN ON GO														
BRUNSWICK FAA AP	SNOWFALL									T				T	
	1 IN ON GO														
CLAXTON	SNOWFALL									.5				.5	
	1 IN ON GO														
DOCTORTOWN 1 WSW	SNOWFALL														
	1 IN ON GO														
FOLKSTON 3 SW	SNOWFALL														
	1 IN ON GO														
FOLKSTON 9 SW	SNOWFALL														
	1 IN ON GO														
FORT STEWART	SNOWFALL									T				T	
	1 IN ON GO														
GLENNVILLE	SNOWFALL														
	1 IN ON GO														
JESUP 4 NE	SNOWFALL														
	1 IN ON GO														
JESUP 8 S	SNOWFALL														
	1 IN ON GO														
NAHUNTA	SNOWFALL														
	1 IN ON GO														
PATTERSON	SNOWFALL														
	1 IN ON GO														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

GEORGIA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
SAPELO ISLAND	SNOWFALL									T				T	
	1 IN ON GD														
SAVANNAH WSO AP	SNOWFALL									T				T	
	1 IN ON GD														
SURRENCY 2 WNW	SNOWFALL														
	1 IN ON GD														
WAYCROSS 4 NE	SNOWFALL									-				-	
	1 IN ON GD									-				-	
WAYCROSS WSMO	SNOWFALL									-				-	
	1 IN ON GD									-				-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
JULY 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	89	93	92	94	97	98	99	94	96	99	98	101	104	105	96	100	102	105	97	95	93	93	90	90	93	91	94	84	89	89	95	95.3
	MIN	55	63	71	70	73	71	65	64	70	74	75	72	71	73	72	74	73	70	72	72	71	70	69	69	67	69	67	69	61	62	66	69.0
CARTERSVILLE	MAX	88	90	91	92	93	93	90	93	98	97	99	101	101	101	96	98	104	98	95	93	91	90	88	91	91	94	89	85	88	91	95	93.7
	MIN	54	64	71	70	70	72	64	65	72	73	74	73	70	78	75	73	72	69	75	72	70	69	65	68	67	67	70	69	60	60	65	68.9
CEDARTOWN	MAX	92	94	95	95	98	98	92	96	99	98	101	102	104	102	98	101	102	96	94	93	92	92	89	90	91	92	88	90	91	96	98	95.5
	MIN	55	64	70	70	72	70	65	65	74	74	76	74	72	71	73	73	72	69	72	72	70	70	70	70	67	67	67	69	61	61	67	69.1
DALLAS 7 NE	MAX	88	89	92	93	94	95	98	91	94	97	96	98	100	103	93	96	100	104	96	93	92	94	89	89	92	90	94	88	87	88	94	93.8
	MIN	54	69	69	70	73	72	64	63	71	73	77	73	74	71	71	72	70	66	70	71	66	71	68	67	65	66	67	64	60	61	65	68.2
DALTON	MAX																																
	MIN																																
LA FAYETTE	MAX	88	90	93	95	97	98	97	98	98	99	99	102	104	104	99	101	105	106	100	100	95	92	90	88	93	90	90	78	90	91	97	95.7
	MIN	56	64	72	69	72	73	64	64	71	74	75	74	73	67	73	74	74	70	72	70	70	69	67	68	67	67	68	66	67	63	65	69.0
ROME	MAX	86	89	91	94	95	96	89	94	95	95	99	100	102	98	96	99	100	95	93	90	91	89	87	91	87	91	83	84	85	90	93	92.5
	MIN	57	69	71	70	73	70	67	68	66	74	77	74	75	72	75	75	72	68	71	71	69	69	68	68	66	68	67	68	61	64	69	69.4
ROME WSO AP	MAX	90	93	94	94	98	98	95	98	101	99	101	103	105	97	99	100	106	96	96	94	94	91	91	92	91	93	86	89	90	94	97	95.6
	MIN	57	64	72	69	73	70	66	66	73	74	77	74	73	74	73	74	72	70	74	72	71	69	69	70	68	68	68	66	60	61	69	69.5
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	90	84	88	89	91	91	94	89	91	94	94	95	97	99	91	93	99	100	92	90	90	90	90	85	88	85	91	87	85	86	92	91.0
	MIN	57	57	59	68	71	72	65	64	64	72	73	72	72	74	74	72	72	70	72	69	68	69	69	68	66	66	67	68	62	62	62	67.6
ATHENS WSO AP	MAX	86	91	93	94	94	97	92	96	99	98	98	100	103	92	96	102	103	93	92	92	92	92	87	90	90	93	89	90	91	96	98	94.2
	MIN	64	68	73	75	76	75	70	69	75	75	79	74	77	79	75	75	72	72	73	72	72	71	72	69	70	70	72	70	68	68	69	72.2
ATLANTA WSO AP	MAX	90	93	93	95	95	98	95	97	99	99	101	103	105	96	98	104	105	94	92	94	93	92	91	90	88	93	90	92	93	98	99	95.6
	MIN	67	74	74	75	78	73	71	74	79	78	79	80	79	81	79	79	75	73	77	74	74	75	73	72	71	72	72	69	68	70	75	74.5
BLAIRSVILLE EXP STA	MAX	80	85	85	87	90	90	89	91	93	94	91	90	95	93	88	93	95	97	92	88	88	87	83	84	85	85	86	83	83	85	90	88.5
	MIN	49	55	60	65	67	67	58	58	62	65	66	64			69	67	66	61	64	65	65	64	66	62	61	61	58	59	55	55	57	61.8
COMMERCE 4 NNW	MAX	90	93	91	93	94	95	97	90	96	99	96	99	103	103	91	97	102	105	94	93	93	94	91	88	90	90	91	88	88	90	95	94.2
	MIN	60	58	64	72	73	74	70	67	70	72	74	69	73	77	73	73	74	69	71	69	67	68	67	65	65	66	67	66	63	64	67	68.6
DAHLONEGA	MAX	84	84	87	89	91	92	92	88	94	96	94	95	97	98	90	94	99	101	91	90	90	92	86	85	85	86	89	85	85	86	89	90.5
	MIN	57	57	60	70	70	69	64	64	64	70	71	69	65	72	72	71	70	68	67	69	69	68	66	65	64	63	64	62	61	60	60	65.8
GAINESVILLE	MAX	83	82	85	87	88	90	92	86	90	93	92	93	95	97	87	90	95	100	88	89	89	90	87	85	84	84	85	85	84	85	90	88.7
	MIN	59	63	70	71	73	73	66	66	73	74	74	71	72	76	72	74	77	72	71	70	69	70	69	66	67	67	67	65	62	63	67	69.3
JASPER 1 NNW	MAX	86	88	90	92	93	94	92	94	97	95	94	99	100	95	95	99	103	93	91	90	91	82	88	89	86	89	85	86	85	91	93	91.8
	MIN	55	62	70	69	70	73	63	64	73	72	71	68	70	73	75	72	70	68	73	70	69	69	66	64	65	65	63	64	60	60	64	67.4
UNICOI STATE PARK	MAX	83	89	90	92	93	94	92	96	95	95	94	97	98	95	93	99	98	90	93	92	92	89	88	89	87	86	87	88	88	92	95	91.9
	MIN	54	60	68	68	67	71	62	61	70	68	70	64	69	71	71	69	68	66	68	69	69	66	68	64	63	64	63	62	59	60	62	65.6
U OF GA PLT SCIENCE FM	MAX	88	92	94	94	96	98	96	96	99	98	98	102	103	102	98	102	104	100	95	93	93	93	91	92	90	93	93	89	90	96	97	95.6
	MIN	62	65	70	73	75	75	68	66	73	73	77	73	77	78	73	73	75	71	72	70	70	69	70	68	68	68	69	69	65	66	67	70.6
WINDER 1 SSE	MAX	86	89	92	93	96	98	96	96	100	100	98	100	103	103	92	100	103	101	98	91	92	91	89	90	89	92	92	89	90	94	96	94.8
	MIN	51	55	57	62	70	70	68	67	68	69	67	70	79	68	67	64	65	64	72	67	65	62	61	59	60	60	61	61	58	60	58	64.0
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	82	86	90	92	92	93	90	94	95	92	94	95	95	86	92	95	96	89	88	87	85	85	82	82	83	83	80	83	84	87	91	88.6
	MIN	52	55	66	65	65	65	57	58	68	66	65	60	66	69	69	67	66	65	64	64	67	68	65	62	60	60	63	60	56	59	63	63.1
CORNELIA	MAX	85	87	89	91	94	95	90	91	96	97	95	99	99	95	91	95	101	99	88	90	89	87	85	85	85	85	85	83	85	89	92	90.9
	MIN	56	62	68	70	69	72	63	63	73	70	68	65	68	75	69	70	70	66	68	65	69	66	64	64	66	62	64	64	60	62	65	66.3
ELBERTON 2 N	MAX	88	93	93	94	97	98	94	94	100	99	99	102	104	101	98	103	103	95	96	94	95	94	89	89	89	92	88	90	93	95	98	95.4
	MIN	56	60	67	70	69	71	63	61	69	68	70	67	70	75	68	68	69	66	67	66	66	65	67	63	64	63	66	68	63	60	62	66.0
HARTWELL	MAX	90	89	90	92	96	99	95	95	100	97	97	100	104	103	100	97	101	102	95	93	93	91	92	90	90	94	88	88	90	96	97	95.0
	MIN	69	70	70	76	80	80	69	68	69	75	76	78	78	78	75	75	75	72	72	73	72	72	74	73	68	69	70	70	68	68	72	72.7
TOCCOA	MAX	84	90	92	94	96	97	93	95	100	97	98	101	102	98	95	99	104	96	94	92	94	94	86	87	88	89	88	88	89	91	94	93.7
	MIN	58	62	70	72	70	74	65	65	73	72	71	68	75	76	72	72	73	70	69	68	69	67	68	63	64	64	64	64	62	63	66	68.0
WASHINGTON	MAX	89	88	92	92	95	96	100	94	94	100	99	100	101	105	95	97	101	102	98	96	94	95	91	86	93	88	95	94	91	94	97	95.2
	MIN	64	63	65	72	75	75	70	71	73	72	75	74	75	78	73	72	73	72	70	70	71	70	69	68	66	61	63	70	68	68	67	70.1
WEST CENTRAL 04																																	
CARROLLTON	MAX	91	92	93	93	94	99	92	94	96	97	99	101	103	98	96	100	103	95	92	90	90	90	88	89	87	90	86	88	89	95	96	93.7
	MIN	52	58	65	68	70	69	66	67	71	70	75	73	70	69	71	70	68	67	70	71	68	67	69	67	65	65	65	67	59	58	63	66.9
COLUMBUS WSO AP	MAX	93	93	94	95	95	97	94	95	97	101	102	101	103	101	98	100	95	93	90	91	92	92	89	89	88	93	91	88	94	95	97	94.7
	MIN	69	70	71	76	76	73	71	72	74	77	81	80	76	78	79	72	72	72	76	75	74	74	76	75	72	72	73	72	74	68	70	73.9
EXPERIMENT	MAX	90	87	91	92	94	94	96	91	93	96	95	98	99	100	94	94	99	97	91	87	90	88	89	86	85	86	90	89	87	89	94	92.0
	MIN	65	68	70	73	74	74	66	66	71	74	75	72	74	76	75	73	70	66	70	69	70	70	72	68	68	67	66	67	65	64	66	69.8
GREENVILLE 2 NNW	MAX	91	92	93	94	96	97	98	95	96	98	99	99	102	103	98	100	101	101	95	91	94	93	92	89	88	91	93	91	92	95	99	95.4
	MIN	56	62	66	70	72	73	66	64	69	74	76	75	73	70	74	70	70	68	71	70	69	67	70	64	66	65	67	68	65	60	64	68.2
LA GRANGE	MAX	92	91	93	95	96	98	96	94	96	98	100	100	102	99	95	98	101	98	91	90	91	92	88	89	88	93	91	88	92	95	96	94.4
	MIN	58	63	68	70	73	74	67	65	70	73	78	75	73	72	71	71	71	68	72	71	69	70	71	70	66	67	65	69	67	63	66	69.2
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	90	92	92	96	96	98	91	94	96	98	99	99	102	100	95	99	102	100	92	92	91	94	91	89	89	92	88	87	87	95	98	94.3
	MIN	61	65	68	71	72	69	64	65	71	72	72	74	72	72	73	71	69	67	71	70	69	68	68	67	66	66	65	66	61	61	66	68.1
TALBOTTON 1 NE	MAX	93	95	95	97	97	98	94	95	98	100	101	102	104	101	99	102	101	98	95	93	90	95	88	89	90	94	94	88	95	97	98	96.0
	MIN	59	63	65	70	75	70	68	65	68	69	81	75	78	74	76	79	69	69	75	73	71	69	71	70	68	68	71	70	68	62	72	70.4
THOMASTON 2 S	MAX	95	97	96	96	97	97	97	96	98	101	103	104	104	107	102	104	103	98	99	99	96	96	91	90	95	96	95	90	99	102	102	98.2
	MIN	60	63	66	72	71	65	68	66	69	72	76	75	78	75	74	72	70	69	71	68	69	68	72	69	68	69	68	68	69	62	64	69.2
WEST POINT	MAX	96	92	95	96	96	98	99	95	98	99	102	102	104	106	100	99	102	103	93	91	92	93	93	88	90	88	93	91	88	94	92	95.7
	MIN	61	64	64	70	65	72	67	66	67	72	75	75	72	73	76	72	72	69	70	72	71	71	72	70	68	68	71	70	68	64	65	69.4
* * *																																	
CENTRAL 05																																	
AILEY	MAX		95	96			101	98	99	100	102	103	104	106	105	99	99	99	98	98	97	98	94	94	91	90	90	88		93	95	97	97.4
	MIN		71	70			74	77	75	72	76	75	70	76	78	74	74	73	75	74	74	72	69	70	69	70	71	72		68	70	70	72.6
BYRON EXP STATION	MAX	93	92	93	95	98	97	98	96	97	100	103	104	101	104	95	98	101	99	98	95	95	97	94	87	87	88	94	90	89	96	98	95.8
	MIN	64	65	72	74	74	76	69	72	69	76	79	76	78	77	72	71	71	71	73	72	71	72	72	70	70	68	70	70	70	67	66	71.5
COVINGTON	MAX	88	92	93	95	95	97	93	95	97	98	98	102	103	96	98	101	104	97	93	96	96	96	90	92	89	94	90	90	91	94	98	95.2
	MIN	62	64	67	73	72	74	67	67	71	70	76	72	75	76	72	71	70	68	71	68	69	68	71	68	66	67	68	69	65	63	65	69.2
DUBLIN 3 S	MAX	96	95	99	99	100	101	103	101	99	102	104	105	102	109	96	100	101	103	100	99	100	101	95	93	91	88	95	92	93	95	100	98.6
	MIN	61	62	71	72	71	73	67	68	68	69	73	71	72	73	70	68	70	70	70	69	70	66	67	68	67	68	67	69	70	63	64	68.6
EASTMAN 1 W	MAX	94	92	95	95	96	98	99	97	95	98	101	102	101	105	97	101	97	98	96	95	94	94	94	92	86	87	93	95	94	97	99	96.0
	MIN	64	69	73	74	75	76	70	76	72	77	79	75	77	78	73	75	73	73	74	73	72	72	72	71	71	69	72	70	73	66	71	72.7
FORSYTH 6 NNW	MAX	92	95	95	95	97	99	97	98	99	98	101	101	102	100	98	100	100	97	94	96	96	95	93	88	90	94	92	90	93	97	100	96.2
	MIN	59	62	66	73	72	74	69	65	69	68	76	71	76	74	72	71	70	69	71	69	69	66	70	71	68	66	68	68	69	61	64	68.9
HAWKINSVILLE	MAX	95	95	95	96	97	98	100	97	97	99	102	104	100	105	98	99	100	100	98	99	95	98	95	93	88			95	99	99		97.7
	MIN	61	62	70	70	70	74	68	69	68	69	73	72	74	74	72	69	67	69	70	70	68	66	67	69	67			65		61		68.7
IRWINTON 4 WNW	MAX	93	95	96	98	99	102	100	98	101	103	103	104	107	107	100	102	103	100	100	97	100	100	92	95	88	94	94	91	97	100	103	98.8
	MIN	65	67	72	73	75	72	70	71	73	75	78	75	78	75	72	72	69	73	72	71	71	61	67	68	63	69	70	68	70	68	71	70.8
MACON WSO AP	MAX	95	96	97	98	99	101	98	97	102	103	104	105	108	95	99	101	98	96	94	96	96	95	88	87	86	93	92	90	95	96	97	96.7
	MIN	64	69	74	75	76	77	70	75	71	76	78	74	79	78	75	74	74	74	74	74	73	71	75	73	72	70	72	70	70	65	68	72.9
MILLEDGEVILLE	MAX	93	91	94	92	96	98	99	94	95	99	99	99	100	107	94	99	100	100	96	96	98	96	93	85	90	90	94	89	90	93	96	95.3
	MIN	67	64	64	70	72	72	68	68	70	70	72	73	74	74	72	70	70	70	72	70	69	68	68	69	67	67	70	71	70	63	63	69.3
MONTICELLO	MAX	92	91	93	94	97	96	98	94	97	98	98	100	102	102	95	98	100	102	90	91	92	93	92	88	87	91	91	93	90	92	96	94.6
	MIN	65	66	69	72	75	72	68	69	71	73	74	78	78	78	76	76	76	75	72	73	74	73	73	72	70	71	71	71	70	71	73	72.4
SANDERSVILLE	MAX	89	92	91	94	95	96	93	93	98	100	100	101	105	103	95	99	99	98	95	95	94	89	88	88	84	90	90	89	90	94	98	94.4
	MIN	64	63	70	75	73	74	69	74	72	74	79	71	78	76	69	69	69	72	72	72	69	65	70	69	70	66	70	72	72	65	65	70.6
SILOAM	MAX	89	93	93	95	97	98	94	94	98	99	100	102	105	97	98	100	100	97	95	96	95	93	87	91	88	92	90	90	93	94	100	95.3
	MIN	68	67	73	75	75	76	78	69	72	74	78	72	76	70	72	72	72	72	72	71	71	69	72	67	67	67	70	70	68	66	69	71.5
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	91	94	94	94	97	98	100	96	96	101	99	100	101	106	94	97	101	101	96	94	95	96	94	88	92	89	95	91	95	95	97	96.0
	MIN	57	60	56	67	67	70	63	65	65	64	70	69	66	70	63	63	65	67	64	61	61	57	64	62	56	59	64	63	62	60	58	63.2
AUGUSTA WSO AP	MAX	91	92	92	94	96	100	96	96	99	99	100	100	107	94	95	99	100	96	97	96	97	92	93	93	87	93	89	94	92	96	98	95.6
	MIN	65	66	72	76	76	75	71	75	72	71	75	74	77	75	71	70	73	72	72	72	70	68	71	69	70	70	71	73	72	69	69	71.7
BROOKLET 1 W	MAX	95	94	97	95	102	102	98	95	100	105	105	103	109	103	96	97	97	97	96	97	96	90	92	87	84	90	92	93	93	97	98	96.6
	MIN	67	72	71	69	73	76	72	73	70	74	80	75	76	78	69	67	68	68	78	74	72	70	68	70	69	71	70	70	72	67	70	71.6
LOUISVILLE 3 S	MAX	91	92	92	95	95	98	96	96	100	101	100	100	102	101	100	99	100	100	96	99	95	95	90	91	87	91	86	90	89	95	99	95.5
	MIN	65	66	72	71	74	76	69	74	73	69	78	77	73	78	70	70	71	73	72	71	71	66	70	68	67	67	68	70	71	61	67	70.6
MIDVILLE EXP STA	MAX	91	92	94	92	93	95	99	96	95	99	100		105		97	96	98	100	95	104	97	98	93	92	92			92	91	92	96	95.7
	MIN	69	72	71	74	75	70	74	75	71	73	77			74	72	75	70	70	71	71	72	70	70	67	68			69	70	66	69	71.3
MILLEN 4 N	MAX	94	95	92	95	100	103	97	100	102	104	103	104	99	101	98	100	106	94	100	102	99	94	94	92	89	93	90	93	97	99	105	97.9
	MIN	65	65	66	64	67	69	70	68	70	72	68	70	74	70	72	69	70	68	71	70	72	72	70	69	66	69	72	69	72	70	73	69.4
NEWINGTON 2 NE	MAX	95	94	96	98	100	102	94	92	96	101	103	100	110	99	93	95	96	92	93	91	92	91	93	89	89	90	92	95		98	99	95.6
	MIN	70	75	77	78	80	79	71	73	74	75	80	77	77	76	75	73	77	73	72	73	71	73	68	73	71	74	73	74		74	74	74.3
SWAINSBORO	MAX	95	95	98	99		100	96	99	101	103	102	105	107	106	95	100	102	98		98	96	95	97	89	80	93	90	91	93	97	99	97.2
	MIN	63	69	72	74		75	69	74	70	71	78	73	76	77	71	69	71	72	74	72	71	69	70	70	70	70	71	70	71	66	69	71.2
WARRENTON	MAX	90	91	94	95	96	99	98	95	96	99	98	100	104	106	95	98	100	101	97	96	98	97	92	85	88	89	93	93	92	93	97	95.6
	MIN	68	66	67	72	75	73	72	74	74	72	72	73	72	72	75	72	73	72	74	72	72	70	69	69	68	68	68	68	71	70	69	71.0
WAYNESBORO 2 NE	MAX	92	92	95	96	98	98	102	98	96	101	102	101	103	108	95	96	102	102	96	95	96	97	93	93	93	84	91	90	93	93	97	96.4
	MIN	64	64	72	74	72	73	74	74	74	70	74	70	72	78	70	70	73	75	69	69	70	66	66	68	68	64	66	66	68	70	70	70.1
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	95	96	96	97	97	99	101	99	103	101	102	104	104	105	107	96	100	98	97	95	94	96	95	91	82	87	95	94	90	95	98	97.1
	MIN	60	61	70	69	71	73	70	72	68	69	69	74	74	78	73	71	70	69	69	72	69	69	70	71	69	69	70	68	69	65	65	69.5
AMERICUS	MAX	93	90	92	93	95	94	94	92	95	95	96	98	97	100	99									90	91	88	92	90				
	MIN	62	63	70	74	76	69	70	72	73	74	76	75	77	78	77									71	70	70	71	69				
BAINBRIDGE INT PAPER C	MAX	94	93	95	94	94	95	97	95	96	97	98	100	101	102	102	95	98	97	97	89	93	94	95	97	97	85	91	92	90	87	93	94.9
	MIN	67	68	72	71	71	74	72	73	69	72	74	79	75	80	79	73	73	71	73	72	71	73	73	73	71	73	73	70	72	69	69	72.4
BLAKELY	MAX	95	93	94	93	94	96	97	95	95	98	99	101	103	101	103	94	98	91	95	90	93	92	92	92	80	87	94	92	87	92	95	94.2
	MIN	67	67	69	70	72	74	69	69	72	72	74	75	76	76	77	73	69	67	67	70	69	69	70	71	69	69	72	70	70	67	67	70.6
CAMILLA	MAX	94	95	95	95	97	99	99	96	98	99	102	101	102	105	102	97	98	95	94	94	95	95	94	93	90	92	93	92	95	98	98	96.5
	MIN	65	67	74	72	74	75	71	71	70	73	77		77	79	77	72	72	71	68	71	71	71	74	72	71	72	72	70	68	69	70	71.9
COLQUITT 2 W	MAX	87	91	92	94	91	92	95	93	95	98	98	104	105	102	105	93	98	94	93	97	91	88	92	93	90	80	95	95	90	91	95	94.1
	MIN	73	70	73	75	71	70	72	74	73	73	76	76	78		79	80	71		64	69	73	71	71	73	73	71	78	70	71	67	69	72.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	95	95	95	97	98	98	98	97	100	100	101	103	104	105	103	100	100	97	95	94	95	93	94	86	83	94	93	93	93	96	97	96.5
	MIN	65	69	70	73	75	76	70	73	72	76	77	81	79	80	78	74	67	68	71	72	70	71	73	71	70	70	72	70	73	69	69	72 4
FORT GAINES	MAX	93	96	91	93	93	95	95	94	93	96	98	99	102	101	101	96	95	94	91	91	91	91	92	84	85	91	91	90	88	93	93	93 4
	MIN	66	66	70	73	74	75	68	73	73	75	76	77	78	80	79	75	70	70	71	73	70	73	73	71	70	73	72	70	72	69	71	72 5
LUMPKIN 2 SE	MAX	95	94	95	95	96	98	98	96	99	100	102	103	104	104	104	102	97	95	95	91	92	92	92	86	88	91	91	91	93	98	98	96.0
	MIN	58	63	65	69	68	70	66	67	67	71	72	69	73	72	77	69	68	67	66	70	68	68	70	69	68	65	68	69	67	60	62	67.8
MORGAN 1 W	MAX	97	98	97	98	96	99	97	98	99	105	107	108	105	106	102	105	99	100	98	95	97	96	94	89	87	97	97	96	96	98	99	98.5
	MIN	71	72	76	77	79	80	76	79	76	84	79	84	85	83	77	78	77	78	76	77	76	77	76	77	72	78	77	73	78	79	78	77.6
PLAINS SW GA EXP STN	MAX	91	91	93	93	94	95	97	94	94	97	98	101	101	102	101	94	98	94	93	91	92	93	93	88	84	88	93	92	87	93	97	93.9
	MIN	63	67	70	72	73	75	67	70	70	74	75	76	77	78	70	73	67	69	72	72	71	70	71	72	70	69	70	70	71	65	67	70.8
THOMASVILLE 4 SE	MAX	92	90	92				97	97	95	98	100			102	100	96	97	97			94	93	93	88	84			90	89	94	94	94 2
	MIN	73	72	72				69	75	75	78	78			78	79	74	74	74			74	72	72	72	72			73	72	72	72	73.7
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	90	88	88	93	98	92	94	90	92	95	95	96	94	98	96	92	95	94	95	92	94	90	93	88	90	85	91	91	88	90	94	92.3
	MIN	67	67	73	72	72	76	63	74	73	73	78	71	76	79	73	76	76	72	73	74	70	70	72	71	71	71	70	69	72	70	70	72.1
CORDELE	MAX	95	94	98	98	99	101	99	95	98	101	102	103	104	103	100	99	98	96	98	96	94	93	92	87	85	93	95	94	95	97	100	96.8
	MIN	61	65	71	72	72	71	68	79	74	75	78	75	77	79	76	72	69	71	73	65	72	70	73	70	70	70	71	70	72	67	68	71.5
DOUGLAS	MAX	93	93	95	94	96	96	95	94	94	96	99	100	100	101	98	96	95	95	95	94	94	94	93	95	86	82	90	90	93	91	96	94.3
	MIN	65	68	72	72	75	76	70	70	72	72	75	75	75	76	78	71	70	70	71	71	72	71	71	72	72	72	73	70	73	71	73	72.1
FITZGERALD	MAX	94	93	93	95	96	99	98	95	97	100	100	100	101	100	99	95	98	98	94	93	95	92	90	85	84	91	92	93	91	94	97	94.9
	MIN	69	72	74	76	78	77	70	76	73	79	80	77	79	82	77	74	74	74	74	74	74	72	74	72	72	71	73	71	74	72	74	74.5
HOMERVILLE 3 WSW	MAX	94	95	94	95	97	99	95	95	97	99	101	100	102	100	96	95	94	94	93	92	94	93	93	86	80	92	87	93	91	95	94	94.4
	MIN	61	67	68	69	71	72	65	72	68	71	74	73	70	76	75	66	68	69	69	70	68	67	66	69	69	71	68	67	68	65	66	69.0
LUMBER CITY	MAX	89	95	96	95	97	98	98	96	98	99	102	102	102	103	97	97	97	98	96	97	96	98	94	95	89	85	91	95	93	93	98	96.1
	MIN	73	64	72	72	74	75	71	70	70	71	71	74	74	77	74	70	69	71	72	71	70	68	69	69	70	72	71	71	71	71	69	71.1
MOULTRIE 2 ESE	MAX	94	93	94	95	96	99	95	94	96	99	101	100	103	101	97	96	97	96	93	93	92	93	91	80	83	93	92	92	92	96	95	94.5
	MIN	64	68	70	69	74	74	65	71	68	72	75	75	72	78	75	69	70	70	71	71	69	68	71	72	70	73	73	70	72	70	71	71.0
NASHVILLE 5 SSE	MAX	94	94	94	98	96	95	97	94	96	98	100	100	102	101	98	95	95	94	95	94	93	92	92	82	82	93	92	91	89	93	94	94.3
	MIN	62	68	71	70	69	70	65	73	78	72	71	77	76	79	75	67	69	70	69	70	71	66	65	71	69	70	69	67	68	67	69	70.1
QUITMAN 2 NW	MAX	93	92	93	94	96	98	99	96	93	95	97	99	102	101	103	95	94	96	96	95	94	94	94	93	78	82	86	88	88	90	91	93.7
	MIN	71	65	69	70	71	70	67	68	69	73	75	77	75	72	75	69	71	72	69	70	68	67	67	71	68	67	68	68	68	68	69	69.9
TIFTON EXP STATION	MAX	93	91	92	92	93	95	96	94	93	96	97	98	98	100	99	95	96	96	92	92	91	92	90	90	83	85	92	88	90	91	95	93.1
	MIN	65	69	72	75	76	76	67	75	73	76	78	75	76	79	77	73	74	71	73	74	73	71	72	72	71	73	72	70	72	70	72	73.0
VALDOSTA 3 E	MAX	92	94	94	95	96	97	94	92	95	95	98	99	100	99	94	94	101	95	95	92	95	95	89	79	81	90	86	87	92	92		93.2
	MIN	62	68	69	68	74	71	69	72	66	72	77	76	72	74	79	67	70	75	70	71	72	71	69	71	70	72	72	70	69	68		70.9
SOUTHEAST 09																																	
ALMA FAA AP	MAX	93	91	94	95	97	99	92	93	97	99	100	101	102	96	96	94	99	96	94	93	95	88	93	83	82	90	90	93	89	96	94	94.0
	MIN	65	75	69	70	73	73	73	76	71	66	76	71	72	80	77	70	71	71	72	73	72	69	70	72	71	73	72	71	72	67	69	71.7
BRUNSWICK	MAX	94		90	92	95	98	99	93	91	97	101	101	101	101	96	90	92	95	94	91	91	91	89	90	79	79	91	92	94	94	94	93.2
	MIN	71	75	72	64	63	76	72	73	73	75	77	77	76	74	69	72	73	69	69	77	80	77	74	71	73	73		72		71		72.8
BRUNSWICK FAA AP	MAX	88	89	89	91	92	99	88	88	93	99	100	95	103	92	89	88	90	89	89	89	89	85	88	79	78	90	88	93	92	89	92	90.4
	MIN	72	79	78	79	78	75	73	80	77	78	80	80	78	82	80	74	74	79	80	80	81	75	73	72	73	75	74	76	73	73	75	76.6
CLAXTON	MAX	96	92	94	98	94	96	103	93	94	98	102	104	102	107	94	95	95	98	98	94	96	98	95	93	88	81	88	93	94	93	97	95.6
	MIN	72	72	73	73	75	75	67	68	75	73	74	78	75	78	72	68	69	71	75	72	71	69	69	69	70	71	70	70	71	68	68	71.6
FOLKSTON 9 SW	MAX	96	97	97	97	99	100	96	95	100	100	100	102	103	103		100			98	96	95	96	94	97	78	92	92	96			97	96.8
	MIN	64	70	68	71	71	67	73	69	70	70	70	74	71	77		65			70	71	72	71	69	71	70	72	72	72			70	70.4
FORT STEWART	MAX	94	92	95	96	98	103	94	94	98	102	105	104	103	100	95	95	97	95	91	93	95	91	91	85	83	90	91	96	94	98	99	95.4
	MIN	67	73	73	75	75	75	70	74	72	68		74	75	81	75	69	71	73	74	72	73	72	71	71	71	72	72	72	72	68	72	72.4
GLENNVILLE	MAX	95	94	96	95	98	97	94	94	98	100	102	101	104	101	96	95	97	97	94	94	96	95	94	85	86	89	90	94	92	97	99	95.5
	MIN	69	74	73	75	73	72	70	75	73	74		74	76	80	75	70	73	74	74	74	65	71	72	71	70	74	72	73	73	70	73	72.7
JESUP 4 NE	MAX	98	93	94	96	98	100	95	92	98	102	103	102	102	102	93	92	97	94	96	92	92	92	98	88	82	90	90	95	92	94	92	95.0
	MIN	70	74	74	76	75	78	70	74	72	74	80	74	78	80	74	70	72	74	76	74	72	70	70	69	72	72	72	72	72	70	74	73.4
JESUP 8 S	MAX	97	92	97	96	100	100	95	94	96	101	102	102	102	94	93	95	97	97	93	96	96	94	93	88	80	89	92	94	94	97	98	95.3
	MIN	63	64	64	64	65	66	68	74	70	73	80	74	74	80	75	67	70	71	72	70	70	68	68	70	72	74	71	71	73	68	71	70.3
NAHUNTA	MAX	94	92	94	95	97	98	97	98	100	101	100	99	99	99	94	93	95	95	95	94	94	90	92	85	77	87	89	97	92	94	95	94.2
	MIN	67	71	71	74	75	76	71	70	72	74	74	74	74	80	71	67	70	73	71	71	70	69	69	69	71	73	72	72	72	69	70	71.7
SARELO ISLAND	MAX	98	92	90	91	97	99	95	92	95	99	102	101	102	97	93	93	92	90	91	91	90	90	89	85	90	92	89	91	88	94	94	93.3
	MIN	74	78	76	78	76	74	76	74	74	81	74	78	83	82	75	74	74	74	74	75	77	76	73	70	71	73	73	72	72	73	72	75.0
SAVANNAH WSO AR	MAX	92	92	94	92	99	102	94	92	96	101	103	100	104	93	93	92	94	94	92	93	94	93	89	87	84	90	92	95	93	95	97	94.2
	MIN	69	74	75	78	78	74	71	73	74	75	80	76	77	80	75	71	74	76	78	75	74	73	74	72	71	74	74	74	74	71	75	74.5
SURRENCY 2 WNW	MAX	96	93	93	95	97	100	97	97	98	102	102	103	103	102	95	95	95	95	95	95	92	93	94	92	89	90	91	94	94	95	97	95.8
	MIN	62	69	70	72	73	75	70	78	68	71	73	75	73	77	72	64	68	71	70	69	68	65	65	68	69	70	68	70	68	65	70	69.9
WAYCROSS 4 NE	MAX	95	97	96	97	98	99	101	98	97	98	101	103	104	102	98	97	98	98	100	99	96	99	94	98	81	82	92	92	95	94	97	96.6
	MIN	60	60	67	68	72	72	67	67	67	67	71	72	72	74	77	66	66	68	69	68	67	66	65	65	65	67	68	69	68	65	65	67.7
WAYCROSS WSMO	MAX	94	93	93	94	98	99	92	95	98	100	102	101	100	99	96	95	96	102	97	95	96	92	91	78	82	92	91	94	91	94	96	94.7
	MIN	66	73	74	78	72	74	72	75	71	76	75	76	73	77	77	70	70	71	73	72	72	69	70	72	71	73	71	72	71	68	70	72.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWEST 01														
CALHOUN EXP STATION	3	0	3	241	433	724	724	809	554	218	48	3	3760	
CARTERSVILLE	0	0	3	181	406	664	677	741	465	206	40	0	3383	3044
CEDARTOWN	0	0	0	162	383	641	645	725	435	180	33	0	3204	3054
DALLAS 7 NE	3	0	13	208	411	712	706	799	536	219	44	2	3653	
DALTON	0	0	4	211	408	706	717	842	555	207	53			3350
LA FAYETTE	0	0	4	223	421	744	719	790	540	226	54	3	3724	3434
ROME	0	0	2	175	402	666	679	720	442	175	31	0	3292	3001
ROME WSO AP	0	0	0	198	428	667	706	751	493	207	33	0	3483	3342
* * *														
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	5	0	18	244	416	716	723	815	589	263	54	3	3846	
ATHENS WSO AP	0	0	6	134	295	567	609	664	430	143	12	0	2860	2975
ATLANTA WSO AP	0	0	5	122	320	559	616	668	399	113	3	0	2805	3095
BLAIRSVILLE EXP STA	5	1	25	329	480	815	775	932	665	360	119	13	4519	4315
COMMERCE 4 NNW	3	0	6	157	276	626	664	704	516	178	29	0	3159	
DAHLONEGA	8	0	20	262	418	696	715	818	560	269	64	0	3830	3554
GAINESVILLE	8	0	10	206	348	616	672	738	522	202	46	1	3369	3267
JASPER 1 NNW	4	0	11	230	420	675	757	765	519	210	41	0	3632	3372
UNICOI STATE PARK									497	230	48	0		
U OF GA PLT SCIENCE FM	2	0	7	134	292	571	615	658	431	161	15	0	2886	
WINDER 1 SSE	4	0	14	181	386	613	673	726	552	209	26	0	3384	
* * *														
NORTHEAST 03														
CLAYTON 1 SSW	9	0	10	248	426	682	690	783	557	298	82	5	3790	3672
CORNELIA	21	1	19	244	405	671	737	756	532	253	48	1	3688	3497
ELBERTON 2 N	0	0	5	210	407	665	657	719	427	185	28	0	3303	
HARTWELL	3	0	0	189			566		407	146		0		2788
TOCCOA	5	0	12	187	346	586	673	688	481	196	24	0	3198	2922
WASHINGTON	0	0	12	153	299	622	656	716	502	186	34	0	3180	2966
* * *														
WEST CENTRAL 04														
CARROLLTON	0	0	2	204	398	650	633	683	434	198	12	0	3214	3031
COLUMBUS WSO AP	0	0	1	59	255	475	440	529	301	91	3	0	2154	2378
EXPERIMENT	0	0	16	165	345	619	634	695	467	170	24	0	3135	2806
GREENVILLE 2 NNW	0	0	13	102	345	580	582	657	350	154	17	0	2800	
LA GRANGE	0	0	3	133	337	578	583	614	349	135	16	0	2748	2626
MARSHALLVILLE	0	0	4	57	166									
NEWNAN	0	0	11	128	332	577	596	641	384	140	13	0	2822	2696
TALBOTTON 1 NE	0	0	4		272	522	519	581	318	104	9	0		2420
THOMASTON 2 S	0	0	5	86	263	518	504	562	341	114	7	0	2400	
WEST POINT	0	0	4	123		593	563	614	405	162	14	0		2537
* * *														
CENTRAL 05														
AILEY	0	0		53	245		461	488	226	37	1			
BYRON EXP STATION	0	0	7	100	249	551	555	642	429	127	15	0	2675	
COVINGTON	0	0	10	132	321	582	584	673	398	150	13	0	2863	2853
DUBLIN 3 S	0	0	7	122	266	581	563	618	363	100	16	0	2636	2171
EASTMAN 1 W	0	0	7	55	199	489	473	541	267	55	8	0	2094	2059
FORSYTH 6 NNW	0	0	6	97		565	466	606	360	130	17	0		
HAWKINSVILLE	0		8	89	243	522	554	600	271		10	0		2125
IRWINTON 4 WNW	0	0	10	60	200	470		556	330	85	5	0		
MACON WSO AP	0	0	3	79	221	461	441	534	321	70	3	0	2133	2240
MILLEDGEVILLE	0	0	10	127	281	603	601	660	429	130	23	0	2864	2709
MONTICELLO	0	0	4	108	297	571	585	696	452	138	11	0	2862	2733
SANDERSVILLE	0	0	10	106	279	551	546	594	347	107	23	0	2563	
SILOAM	0	0	11	108	261	540	583	635	378	123	15	0	2654	2572

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980 — GEORGIA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
EAST CENTRAL 06														
APPLING 2 NW	0	0	12	164	331	658	701	723	490	180	41			
AUGUSTA WSO AP	0	0	4	125	294	584	588	631	385	97	17	0	2725	2547
BROOKLET 1 W	0	0	0	71	218	489	473	520	278	51	4	0	2104	1904
LOUISVILLE 3 S	0	0	4	93	265	560	530	588	304	87	10	0	2441	2208
METTER														
MIDVILLE EXP STA	0	0	1	133	290	547	529	621	285	45	7	0	2458	
MILLEN 4 N	0	0	0	79	273	523	518	573	358	107	7	0	2438	2099
NEWINGTON 2 NE	0	0	0	88	202	474	429	480	259	51	3	0	1986	
SWAINSBORO	0	0	1	59	214	481	457	497	249	61	12	0	2031	
WARRENTON	4	0	10	144	298	614	630	709	433	124	19	0	2985	2480
WAYNESBORO 2 NE	0	0	7	134	291		590	634	381	113	25	0		
* * *														
SOUTHWEST 07														
ALBANY 3 SE	0	0	4	92	229	505	510	587	299	99	8	0	2333	1872
AMERICUS	0	0	4					541	308	81	3	0		2069
BAINBRIDGE INT PAPER C	0	0	0	65	197	465	411	519	231	85	4	0	1977	
BLAKELY	0	0	2	79	202	487	469	554	266	73	2	0	2134	1865
CAMILLA	0	0	1	40	194	435	378	449	162	40	0	0	1699	1634
COLQUITT 2 W	0	0	1	49	170	424	367	504	170	33	0	0	1718	
CUTHBERT	0	0	2	51	187	424	394	460	225	55	0	0	1798	
FORT GAINES	0	0	3	65	214	462	423	483	225	59	0	0	1934	1915
LUMPKIN 2 SE	0	0	0	70	269	510	449	538	277	107	4	0	2224	
MORGAN 1 W	0	0	3	56	177	416	320	393	183	17	0	0	1565	
PLAINS SW GA EXP STA	0	0	8	94	240	515	506	588	340	112	6	0	2409	
THOMASVILLE 4 SE		0						440			0	0		1658
* * *														
SOUTH CENTRAL 08														
ASHBURN 3 ENE	0	0	3	74	198	520	468	536	295	76	18	0	2188	
COROELE	0	0	6	74	213	489	428	509	243	52	0	0	2014	1970
DOUGLAS	0	0	1	72	204	509	473	547	255	71	5	0	2137	1954
FITZGERALD	0	0	2	36	157	421	384	453	200	30	0	0	1683	1753
HOMERVILLE 3 WSW	0	0	0	38	174	401	372	420	148	33	1	0	1587	
LUMBER CITY	0	0	1	84	218	509	486	548	277	65	9	0	2197	
MOULTRIE 2 ESE	0	0	2	41	190	430	396	452	184	44	1	0	1740	1640
NASHVILLE 5 SSE	0	0	0	58	191	421	384	430	163	47	1	0	1695	
QUITMAN 2 NW	0	0		51	203	424	411		167	43	5	0		1686
TIFTON EXP STATION	0	0	2	64	174	465	459	519	247	61	3	0	1994	1943
VALDOSTA 3 E	0	0	1	62	183	431	390	444	172		6	0		
* * *														
SOUTHEAST 09														
ALMA FAA AP	0	0	0	42	194	437	407	453	208	69	3	0	1813	1900
BRUNSWICK	0	0	0	16	124	371	373	432	200	55	13	0	1584	1331
BRUNSWICK FAA AP	0	0	0	15	137	362	388	434	197	29	0	0	1562	
CLAXTON	0	0	1	95	244	539	502	576	286	71	4	0	2318	
FOLKSTON 9 SW	0	0	0	30	117	380	350	409		35		0		
FORT STEWART	0	0	0	33	150	392	379	431	191	32	1	0	1609	1713
GLENNVILLE	0	0	0	39	158	425	404	467	204	41	1	0	1739	1756
JESUP 4 NE	0	0	0	35	153	380	364	435	172	31	0	0	1570	
JESUP 8 S	0	0	0	40	187	445	397	450	202	49	4	0	1774	
NAHUNTA	0	0	0	34	150	377	366	477	166	53	0	0	1623	
SAPELO ISLAND	0	0	0	16	101	380	393	498	238	39	0	0	1665	
SAVANNAH WSO AP	0	0	0	41	183	438	436	489	257	43	7	0	1894	1952
SURRENCY 2 WNW	0	0	1	52	199	455	392	531	178	41	4	0	1853	
WAYCROSS 4 NE	0	0	0	63	192	490	457	517	221	75	12	0	2027	1740
WAYCROSS WSMO	0	0	0	41	211	478	427	482		49	6	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
JULY 1980

STATION	DEPTH	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BYRON EXP STATION	(IN)																															
	2	MAX	106	106	107	107	108	109	109	110	107	107	110	112	110	113	111	113	112	109	111	105	105	109	111	98	97	99	108	98	98	105	108	107.0
		MIN	77	78	81	82	82	87	84	84	84	84	86	85	88	90	88	87	83	83	86	82	80	84	85	80	79	80	80	77	72	79	79	82.5
	4	MAX	99	99	100	99	101	102	102	103	100	100	102	104	104	105	104	104	104	101	104	98	98	101	102	90	91	94	100	92	92	97	100	99.7
		MIN	77	77	80	81	81	85	84	83	84	84	85	84	88	87	87	86	82	82	84	82	81	83	83	79	79	80	80	77	77	79	79	81.9
	8	MAX	93	93	94	94	94	96	96	96	95	96	97	98	97	100	98	98	99	96	96	93	94	96	96	90	88	89	93	89	88	92	94	94.5
		MIN	83	83	84	85	85	87	88	89	88	88	89	88	86	90	92	91	88	87	89	87	86	88	88	84	83	83	83	82	82	83	84	86.2
CALHOUN EXP STATION	(IN)																															
	4	MAX	87	88	90	90	93	95	93	87	90	93	92	93	96	96	94	95	95	96	93	93	92	89	87	87	90	90	90	82	85	87	90	90.9
		MIN	78	72	76	80	80	81	78	72	76	80	82	81	82	82	84	83	84	82	81	82	83	82	80	79	79	79	78	77	75	74	75	79.3
EXPERIMENT	(IN)																															
	2	MAX	87	92	88	88	90	89	91	91	91	91	89	90	92	91	89	91	91	91	88	87	87	87	88	86	83	85	88	86	85	87	88	88.6
		MIN	73	73	72	76	80	80	77	77	78	79	79	79	82	81	81	80	80	71	74	79	80	79	79	78	76	78	77	78	77	76	75	77.5
	4	MAX	86	86	87	87	89	87	90	89	89	80	88	89	90	90	89	90	90	90	86	86	86	86	86	84	89	84	86	86	84	85	86	87.1
		MIN	75	75	75	77	79	81	79	78	80	80	80	81	84	82	82	82	81	75	77	81	80	80	80	79	83	79	80	80	80	77	78	79.4
	8	MAX	82	82	83	84	85	85	86	86	86	86	86	86	87	88	87	87	87	87	84	85	84	84	85	84	82	83	84	84	83	84	84	84.8
		MIN	78	78	78	79	80	82	82	81	82	83	83	82	83	84	84	84	84	80	79	82	82	82	82	82	81	81	81	81	80	81	81	81.4
HOMERVILLE 3 WSW	(IN)																															
	4	MAX	96	95	95	97	101	102	102	98	100	102	102	104	104	102	101	100	98	96	98	97	96	95	92	95	81	80	92	85	96	90	94	96.3
		MIN	74	73	77	77	78	80	78	77	79	78	81	83	82	85	85	82	82	82	82	82	79	78	77	77	76	76	78	77	77	76	76	78.8
JESUP 4 NE	(IN)																															
	4	MAX	98	97	103	102	103	102	97	100	102	105	104	107	107	108	96	95	96	98	100	96	100	100	96	94	94	92	97	100	98	100	100	99.6
		MIN	77	79	79	83	85	86	77	84	82	83	86	84	84	85	84	83	82	85	86	85	86	82	79	80	77	76	80	80	80	87	82	82.2
MIDVILLE EXP STA	(IN)																															
	4	MAX	96	97	99	-	-	-	100	102	101	102	102	-	-	106	98	102	102	103	-	-	103	103	96	100	99	-	-	90	90	87	91	98.6
		MIN	81	81	84	-	-	-	83	82	85	82	81	-	-	85	87	85	86	86	-	-	85	85	85	85	77	-	-	77	81	81	81	83.0
TIFTON EXP STATION	(IN)																															
	2	MAX	104	108	106	104	106	112	108	102	102	108	111	104	101	106	113	111	111	107	96	97	97	99	101	104	89	92	110	100	107	102	108	104.1
		MIN	74	73	78	78	81	83	78	80	79	79	82	80	80	81	85	84	84	79	79	79	77	77	78	78	77	77	79	79	80	80	81	79.3
	4	MAX	95	98	95	95	98	102	100	94	95	99	101	95	95	98	103	102	101	99	91	91	91	92	94	95	85	87	101	93	99	95	101	96.1
		MIN	76	75	78	78	79	83	79	79	80	80	82	81	79	81	83	85	85	80	80	80	78	78	79	79	77	78	79	85	81	81	82	80.0
	8	MAX	93	93	92	93	94	98	96	94	94	95	98	94	93	96	98	97	97	95	90	90	89	90	90	91	85	86	95	90	94	92	95	93.1
		MIN	82	80	81	82	84	85	82	83	84	83	85	84	83	85	86	86	90	83	83	82	82	81	82	83	81	81	81	83	83	85	86	83.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.33	.25	.30	.27	.34	.33	-	.28	.27	.30	.29	.30	.32	.40	.29	.27	.27	.33	.26	.36	.32	.27	.20	.17	.21	.26	.19	.08	.22	.26	.23	8.448
	WIND	30	21	38	27	36	40	31	23	26	22	36	26	25	34	35	22	32	30	24	39	54	45	40	19	34	32	31	25	24	22	19	942
	MAX	95	97	97	97	100	100	99	100	102	103	99	102	105	102	99	102	101	104	101	101	93	90	88	94	98	97	95	85	94	97	101	98.0
	MIN	65	65	72	75	75	77	71	71	74	79	78	78	77	77	73	78	71	73	73	76	74	73	71	71	71	71	71	70	68	68	70	72.8
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.37	.25	.30	.23	.20	.23	-	-	.16	.20	.27	.37	.47	.41	.20	.34	.28	-	-	.30	.44	.32	.16	.25	.21	.26	.27	.31	.22	.29	.32	8.768
	WIND	63	33	47	49	62	94	80	39	56	90	90	47	74	100	22	39	52	75	64	53	55	52	41	49	66	34	50	56	44	35	30	1741
	MAX	93	96	94	96	96	95	97	99	98	96	97	99	97	95	101	100	101	100	100	93	93	92	91	92	92	95	96	95	95	99	98	96.2
	MIN	63	69	72	75	75	74	68	68	74	73	75	75	76	75	75	76	73	70	74	72	72	71	72	69	69	70	70	71	68	68	70	71.7
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.33	.19	.40	.22	.46	.35	.29	.24	.27	.27	.30	.38	.35	.39	.32	.29	.36	-	.28	.22	.27	.30	.30	.17	.16	.22	.25	.24	.26	.34	.28	8.998
	WIND	30	39	39	38	44	59	47	27	32	47	67	53	44	45	52	31	43	45	44	43	42	56	56	30	41	28	40	38	51	34	22	1307
	MAX	97	100	90	99	102	99	103	101	103	101	100	100	104	102	101	103	103	100	100	95	95	96	98	95	88	96	99	96	93	97	100	98.6
	MIN	65	65	68	72	76	75	69	69	72	74	74	75	76	76	75	75	74	70	70	73	73	7*	71	71	71	71	71	71	69	68	68	71.5
CENTRAL 05																																	
AILEY	EVAP	.18	.20	.21	▪	▪	.55	.26	.38	.38	.15	.34	.32	.27	-	.11	.19	.21	.22	.18	.58	.24	.34	.19	.23	.08	.17	.13	▪	.45	.14	.32	7.258
	WIND	62	46	45	▪	▪	138	14	38	30	36	32	72	31	71	39	24	41	13	25	103	25	41	21	13	22	15	12	▪	30	17	16	1072
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.24	.27	.19	.16	.26	.29	.48	.27	.27	.36	.31	.31	.27	.33	.28	.31	.26	.40	.14	.29	.27	.27	.18	.15	.12	.12	.23	.17	.23	.19	.28	7.90
	WIND	43	38	55	42	31	46	70	51	35	34	55	58	33	46	37	46	22	43	33	75	70	49	31	27	70	43	34	45	44	37	21	1364
	MAX	97	94	94	96	96	100	100	101	101	102	102	99	103	101	103	99	95	99	93	94	90	97	94	90	82	87	100	90	95	93	99	96.3
	MIN	65	62	69	70	74	74	69	70	72	72	73	74	76	76	75	72	71	72	71	72	71	71	71	71	69	71	72	69	68	70	68	71.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.29	.35	.30	.36	.28	.40	.46	.25	.28	.34	.37	.32	.40	.44	.30	.35	.28	.34	.32	.32	.35	.38	.37	.17	.13	.08	.21	.26	.34	.23	.34	9.61
	WIND	55	78	58	85	84	109	93	75	56	79	100	76	70	92	117	64	47	69	78	66	74	63	68	42	54	42	43	44	47	54	51	2133
	MAX	94	94	95	96	91	98	99	96	94	98	100	99	100	100	92	93	92	95	95	92	94	95	94	89	89	83	92	95	97	96	100	94.7
	MIN	69	68	71	73	74	73	68	69	71	71	71	73	73	75	71	69	70	71	70	72	71	71	71	70	69	70	71	71	71	70	72	70.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMP8ELL
AOAIRSVILLE	0041	01	8ARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E 80YD
AL8ANY 3 SE	0140	07	OOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	8ARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON		31 32	82 31	198	MID	MIO		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE 8 GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUM8IA		33 33	82 19	380				C	L DARWIN MORRIS
ASH8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MIO	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
8AIN8RIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
8ALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
8EAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MIL8URN WHEAT
8LAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
8LAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
80WMAN	1132	03	EL8ERT		34 12	83 02	785		7A			GARNETT H 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
8RUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
8UTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
8YRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LA8
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALOSON
CARTERSVILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DAROC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK OARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHAIT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W OON SPORTS
CLAYTON 1 SSW	1982	03	RA8UN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEA80ARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MIO	MID		C HJ	WSO COLUM8US
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HA8ERSHAM		34 31	83 32	1470	6P	7A		H	MRS 8088IE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTH8ERT	2450	07	RANOOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R 8EAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	EVAP.	SPECIAL SEE NOTES	
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYAN[illegible]
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	5P	7A			A D MC CLAIN
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARD		33 16	85 05	800				C	THOMAS A AUBREY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4683	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
JULY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	8ERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA 8RANCH EXP STN
PRESTON	7201	07	WE8STER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	8ROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	8RYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZA8ETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MA8LE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE 8 GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D 80WMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION 8AG CAMP PAPER
SWAINS8ORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H 8AZEMORE
TAL8OTTON 1 NE	8535	04	TAL8OT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	8ARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE 8 SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON	9157	03	WILKES		33 44	82 44	630	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNES8ORO 2 NE	9194	06	8URKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM 8 LANIER JR
WINDER 1 SSE	9466	02	8ARROW		33 59	83 43	960	5P	7A		H	CECIL [illegible] GRIDER
WOOD8URY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G 800TH
NEW STATIONS												
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R 8EAVERS JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at obaervation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenvi clay	Bare	0-2%
Tifton Exp Station	: Tifto d	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- G Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

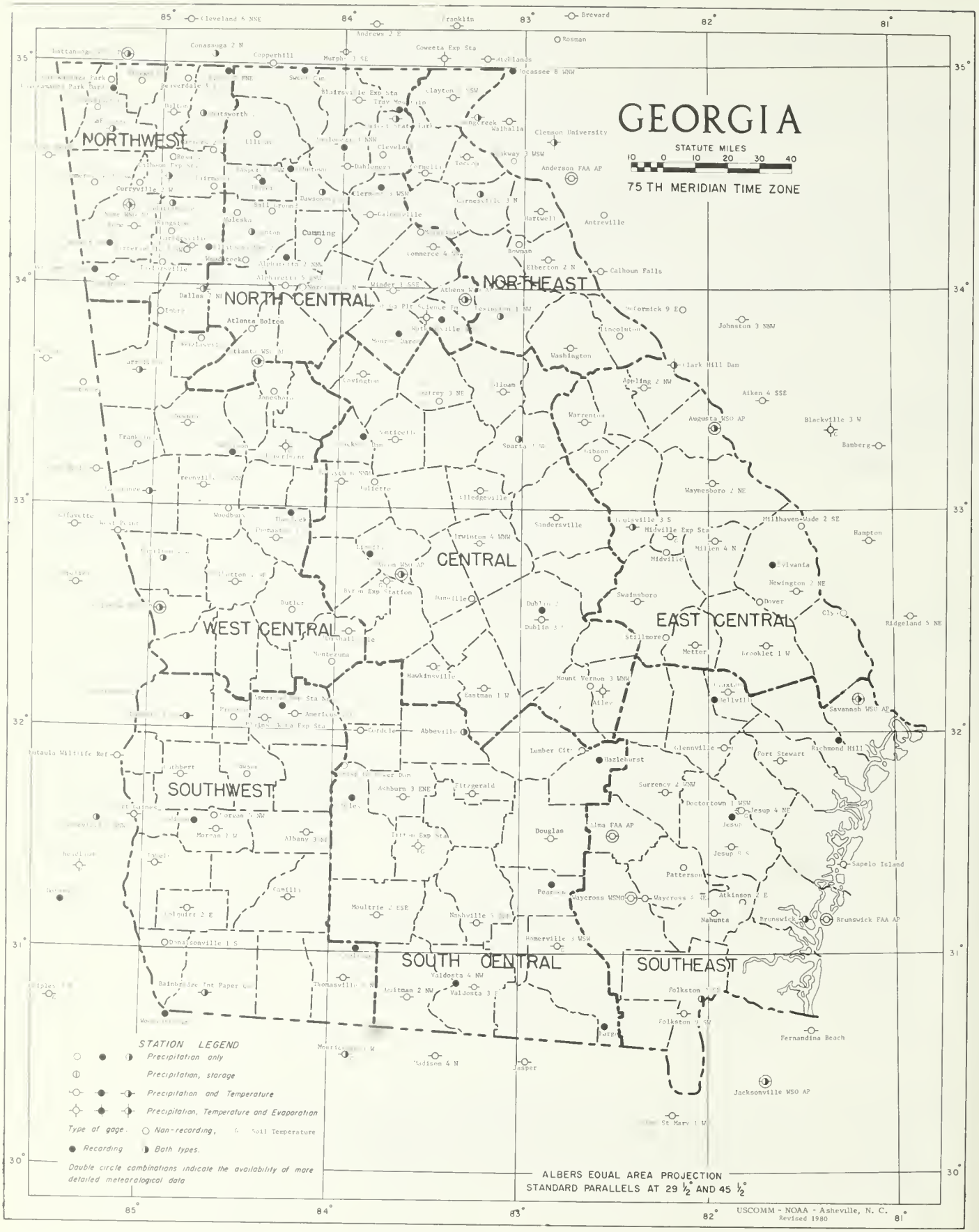
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording, G Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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AUGUST 1980 VOLUME 84 NUMBER 8

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	6 STATIONS	105	DATE 22+
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	53	DATE 27
GREATEST TOTAL PRECIPITATION:	WAYCROSS WSMO	7.33	
LEAST TOTAL PRECIPITATION:	LEXINGTON 1 NW	.18	
GREATEST 1 DAY PRECIPITATION:	SURRENCY 2 WNW	3.85	DATE 10

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	17	0.2	6.2	21++	34	19	78	91	47	56	4	0	0	0	2	0	6	-	3.7
ATLANTA WSO AP	25	1.3	7.9	25++	30	31	78	87	54	59	6	3	6	0	0	0	15	76	4.7
AUGUSTA WSO AP	14	2.1	5.8	16++	25	31+	87	91	44	59	1	6	1	0	0	0	8	-	3.5
COLUMBUS WSO AP	11	0.7	4.7	41++	7	14	90	96	55	67	4	2	3	3	1	0	13	-	4.6
MACON WSO AP	24	0.5	5.9	31	NE	24	86	94	51	63	1	5	3	0	0	0	9	85	4.5
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	3	2	1	1	0	8	-	-
SAVANNAH WSO AP	13	1.6	5.9	24	NW	09	84	89	50	67	5	3	4	0	0	0	12	67	5.1

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1980

STATION		TEMPERATURE													PRECIPITATION								
												NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		94.6	67.9	81.3		102	10	62	27	0	512	28	0	0	0	1.65		.50	30	.0	0		4	1	0
CARTERSVILLE		92.0	67.0	79.5	1.1	103	9	60	27+	0	459	22	0	0	0	1.57	- 2.16	1.08	30	.0	0		2	1	1
CEDARTOWN		94.7	68.2	81.5	3.5	101	9+	61	26	0	516	30	0	0	0	3.52	- .02	1.11	18	.0	0		6	2	1
DALLAS 7 NE		92.8	66.6	79.7		101	10	58	27+	0	463	21	0	0	0	3.81		1.72	30	.0	0		7	3	1
DALTON		95.2	67.7	81.5	4.2	101	22+	61	27+	0	519	28	0	0	0	1.37	- 2.82	1.11	5	.0	0		2	1	1
LA FAYETTE		94.2	67.4	80.8	3.4	101	11+	62	27	0	497	25	0	0	0	3.16	- .75	1.59	19	.0	0		6	2	1
ROME		92.5	68.2	80.4	2.1	99	9	60	27	0	484	25	0	0	0	1.62	- 2.11	.44	16	.0	0		5	0	0
ROME WSO AP	R	94.0	68.8	81.4	3.3	101	9	63	28+	0	520	29	0	0	0	3.44	- .05	1.65	12	.0	0		4	2	1
DIVISION				80.8	3.0											2.52	- 1.34			.0					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		91.1	66.3	78.7		97	10+	59	28+	0	434	20	0	0	0	2.30		.75	4	.0	0		3	3	0
ATHENS WSO AP		93.3	70.1	81.7	3.3	101	9+	62	26	0	525	22	0	0	0	2.55	- 1.01	1.55	15	.0	0		2	2	2
ATLANTA WSO AP	R	94.0	73.5	83.8	6.3	102	8	68	27+	0	589	26	0	0	0	1.59	- 1.95	.41	17	.0	0		6	0	0
BLAIRSVILLE EXP STA		88.2	60.1	74.2	2.0	97	10	53	27	0	292	11	0	0	0	3.25	- .99	1.83	12	.0	0		5	1	1
COMMERCE 4 NNW		95.0	66.1	80.6		102	10+	58	26	0	491	27	0	0	0	.80		.65	20	.0	0		2	1	0
DAHLONEGA		89.2	64.5	76.9	1.7	96	9	59	28+	0	374	17	0	0	0	1.60	- 3.33	.97	12	.0	0		4	1	0
GAINESVILLE		88.9	67.9	78.4	1.5	96	9	61	26	0	424	16	0	0	0	1.86	- 1.98	1.10	16	.0	0		4	1	1
JASPER 1 NNW		92.4	66.0	79.2	3.2	100	8+	60	27+	0	449	21	0	0	0	.89	- 2.96	.40	30	.0	0		4	0	0
UNICOI STATE PARK		92.0	63.5	77.8		97	21+	55	26	0	404	23	0	0	0	1.72		.66	14	.0	0		4	1	0
U OF GA PLT SCIENCE FM		94.6	69.0	81.8		101	6	62	26	0	527	28	0	0	0	.53		.29	30	.0	0		2	0	0
WINDER 1 SSE		93.3	62.5	77.9		101	9+	55	26	0	410	23	0	0	0	.75		.52	16	.0	0		2	1	0
DIVISION				79.2	2.7											1.62	- 2.31			.0					
NORTHEAST	03																								
CLAYTON 1 SSW		87.2	61.6	74.4	1.0	94	6	55	28+	0	299	9	0	0	0	3.25	- 2.32	1.20	31	.0	0		8	3	1
CORNELIA		89.6	64.0	76.8	1.8	98	9	56	26	0	374	16	0	0	0	1.83	- 2.75	.72	20	.0	0		4	1	0
ELBERTON 2 N		95.1	64.5	79.8		104	8	54	26	0	467	29	0	0	0	1.95		.97	15	.0	0		2	2	0
HARTWELL																									
TOCCOA		91.7	65.5	78.6	1.3	100	9	57	26	0	429	22	0	0	0	2.11	- 2.87	.83	20	.0	0		3	3	0
WASHINGTON 2 ESE		95.6	67.9	81.8	3.4	103	10	59	29+	0	529	31	0	0	0	1.34	- 2.59	.40	13+	.0	0		3	0	0
DIVISION				78.3	1.6											2.10	- 2.22			.0					
WEST CENTRAL	04																								
CARROLLTON		93.0	64.3	78.7	1.7	100	9	58	27+	0	432	24	0	0	0	4.69	1.67	1.51	20	.0	0		5	4	2
COLUMBUS WSO AP	R	93.7	73.3	83.5	3.2	100	7+	67	26	0	581	29	0	0	0	4.49	.27	1.82	14	.0	0		7	4	1
EXPERIMENT		91.5	68.0	79.8	1.6	100	10	61	26	0	468	21	0	0	0	3.74	- .34	2.44	23	.0	0		4	2	1
GREENVILLE 2 NNW		93.5	67.8	80.7		101	10+	61	27	0	492	23	0	0	0	6.83		2.49	17	.0	0		5	4	3
LA GRANGE		93.4	68.8	81.1	2.8	101	9	63	26+	0	508	26	0	0	0	1.32	- 2.79	.58	15	.0	0		4	1	0
MARSHALLVILLE																									
NEWNAN		93.5	66.4	80.0	1.7	101	8	60	26	0	470	23	0	0	0	.25	- 3.92	.09	13	.0	0		0	0	0
TALBOTTON 1 NE		95.1	68.5M	81.8M	3.4	103	9	60	26	0	530	30	0	0	0	7.17	3.46	3.50	17	.0	0		9	5	1
THOMASTON 2 S		96.4	68.4	82.4		105	9+	61	26	0	547	30	0	0	0	3.29		.85	9	.0	0		7	2	0
WEST POINT		95.0	69.5	82.3	3.3	103	10	64	31+	0	540	29	0	0	0	.25	- 3.83	.15	15	.0	0		1	0	0
DIVISION				81.1	2.5											3.56	- .42			.0					
CENTRAL	05																								
AILEY		95.5M	71.2M	83.4M		100	9+	63	25	0	576	26	0	0	0	4.36		1.41	10	.0	0		6	3	2
BYRON EXP STATION		95.9	70.4	83.2		103	2	63	27	0	571	29	0	0	0	1.51		.97	25	.0	0		2	1	0
COVINGTON		95.2	68.7	82.0	3.6	102	9+	62	26	0	535	27	0	0	0	.20	- 3.17	.11	30	.0	0		1	0	0
DUBLIN 3 S		98.5	67.3	82.9	2.2	104	10+	60	27	0	563	31	0	0	0	2.59	- 1.93	1.34	15	.0	0		4	2	1
EASTMAN 1 W		96.7	71.0M	83.9M	2.9	103	6	63	26	0	594	30	0	0	0	1.52	- 3.60	.69	25	.0	0		5	1	0
FORSYTH 6 NNW		95.2	67.5	81.4		103	6	60	27+	0	517	29	0	0	0	2.03		.71	8	.0	0		6	2	0
HAWKINSVILLE		M	M	M		105	10+	58	26				0	0	0	2.44	- 1.74	1.66	15	.0	0		2	2	1
IRWINTON 4 WNW		97.7M	70.0M	83.9M		105	7	64	27+	0	590	29	0	0	0	1.49		.70	14	.0	0		4	1	0
MACON WSO AP	R	96.6	72.5	84.6	3.7	105	21	66	27+	0	615	31	0	0	0	1.13	- 2.52	.43	24	.0	0		3	0	0
MILLEDGEVILLE		96.5	67.3	81.9	2.7	103	22+	59	28	0	531	30	0	0	0	1.02	- 2.76	.80	9	.0	0		2	1	0
MONTICELLO		95.9	72.2	84.1	5.3	103	10+	65	27	0	597	30	0	0	0	.94	- 2.33	.76	31	.0	0		2	1	0
SANDERSVILLE		94.9	68.7	81.8		100	20+	59	27	0	530	29	0	0	0	.85		.75	31	.0	0		1	1	0
SILOAM		95.2	69.1	82.2	2.9	103	9	61	26	0	540	28	0	0	0	2.12	- 1.71	1.03	23	.0	0		6	1	1
DIVISION				82.9	3.1											1.71	- 2.30			.0					
EAST CENTRAL	06																								
APPLING 2 NW		97.3	66.9	82.1		105	22	56	26	0	537	31	0	0	0	.88		.50	22	.0	0		2	1	0
AUGUSTA WSO AP	R	95.3	69.3	82.3	2.7	102	5	59	26	0	543	28	0	0	0	.65	- 3.56	.40	19	.0	0		1	0	0
BROOKLET 1 W		94.2	69.6	81.9	1.6	100	5+	63	27+	0	534	29	0	0	0	3.01	- 1.71	1.43	12	.0	0		3	3	1
LOUISVILLE 3 S		95.6	69.2	82.4	1.9	103	8+	61	25	0	546	29	0	0	0	.63	- 3.66	.25	10	.0	0		3	0	0
MIDVILLE EXP STA		95.5M	68.2M	81.9M		102	6	60	25+	0	532	30	0	0	0	.66		.35	9	.0	0		3	0	0
MILLEN 4 N																									
NEWINGTON 2 NE		94.2	72.6	83.4		101	5+	65	30+	0	580	26	0	0	0	2.62		1.21	10	.0	0		4	2	2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
AUGUST 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	96.2M	69.5	82.9M		102	21+	62	27	0	559	30	0	0	0	.36		15	21	.0	0		1	0	0
WARRENTON	95.3	68.9	82.1	2.8	102	6+	61	26	0	538	30	0	0	0	2.19	- 1.55	85	16	.0	0		5	1	0
WAYNESBORO 2 NE	96.0	68.6	82.3		101	9+	60	26	0	544	29	0	0	0	.77		30	13	.0	0		4	0	0
DIVISION			82.4	2.1											1.31	- 3.12			.0					
SOUTHWEST 07																								
ALBANY 3 SE	96.5	69.4	83.0	1.4	104	23	60	26	0	565	30	0	0	0	3.96	.18	1.65	16	.0	0		6	4	1
AMERICUS	94.9	70.7	82.8	2.4	101	8	63	26	0	558	27	0	0	0	2.73	- 1.43	1.14	30	.0	0		4	2	1
BAINBRIDGE INT PAPER CO	94.3	70.8	82.6		102	23	63	26	0	550	29	0	0	0	2.10		1.01	11	.0	0		3	2	1
BLAKELY	95.8M	69.1M	82.5M	2.0	103	23	61	27+	0	551	30	0	0	0	2.15	- 2.98	.94	16	.0	0		4	2	0
CAMILLA	95.8	70.8	83.3	1.2	103	22	63	26	0	578	29	0	0	0	1.74	- 2.73	.62	15	.0	0		4	2	0
COLQUITT 2 W																								
CUTHBERT	95.5	71.5	83.5		101	22	64	27+	0	578	30	0	0	0	2.20		1.32	11	.0	0		5	1	1
FORT GAINES	94.0	72.1	83.1	2.5	101	20	65	26	0	565	28	0	0	0	1.77	- 3.12	1.16	12	.0	0		3	1	1
LUMPKIN 2 SE	96.1	66.5	81.3		105	20	57	26	0	517	30	0	0	0	2.94		2.01	11	.0	0		3	2	1
MORGAN 1 W																								
PLAINS SW GA EXP STN	93.7	69.5M	81.6M		100	10+	61	26	0	527	24	0	0	0	3.79		1.67	11	.0	0		6	3	1
THOMASVILLE 4 SE	94.3M	71.0M	82.7M	2.2	101	22	62	26	0	551	28	0	0	0	1.34	- 3.71	.52	18	.0	0		3	2	0
DIVISION			82.6	1.7											2.47	- 2.21			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	91.3	70.9	81.1		98	23	64	26	0	506	21	0	0	0	2.89		1.65	11	.0	0		6	1	1
CORDELE	96.7	69.8	83.3	2.2	104	9	62	29+	0	574	28	0	0	0	4.64	.33	2.48	10	.0	0		5	2	2
DOUGLAS	94.2	70.2	82.2	1.5	101	6	65	27+	0	542	29	0	0	0	2.65	- 3.15	1.40	11	.0	0		3	2	2
FITZGERALD	94.4	72.6	83.5	2.0	98	22+	66	26	0	582	27	0	0	0	4.64	- .40	1.59	22	.0	0		7	3	1
HOMERVILLE 3 WSW	94.1	68.2	81.2		99	22	64	25+	0	512	28	0	0	0	6.00		1.91	23	.0	0		8	4	2
LUMBER CITY	97.5M	69.8M	83.7M		103	6	61	28	0	588	28	0	0	0	1.59	- 3.30	1.07	9	.0	0		4	1	1
MOULTRIE 2 ESE	94.5	69.4	82.0	1.1	102	22	61	26	0	533	27	0	0	0	2.63	- 2.58	1.74	13	.0	0		3	2	1
NASHVILLE 5 SSE	93.9	66.7	80.3		98	22+	60	26+	0	493	27	0	0	0	1.44		.43	14	.0	0		3	0	0
QUITMAN 2 NW	93.7M	68.5M	81.1M	.3	102	22	61	26	0	506	26	0	0	0	1.09	4.98	.56	11	.0	0		2	2	0
TIFTON EXP STATION	93.9	72.0	83.0	2.6	100	23+	64	26	0	565	26	0	0	0	2.56	2.18	1.02	1	.0	0		4	2	1
VALDOSTA 3 E	93.4	68.3	80.9		101	23+	60	28	0	500	26	0	0	0	1.87		.50	23	.0	0		6	1	0
DIVISION			82.0	1.3											2.91	- 2.39			.0					
SOUTHEAST 09																								
ALMA FAA AP	94.1	70.1	82.1	1.7	100	21	63	25	0	539	25	0	0	0	4.36	- 1.27	2.40	14	.0	0		5	2	2
BRUNSWICK	92.0	71.7	81.9	- .2	99	3	62	2+	0	532	21	0	0	0	1.96	- 5.22	.62	10	.0	0		7	1	0
BRUNSWICK FAA AP	89.5	76.2	82.9		97	2	70	25	0	560	16	0	0	0	1.16		.47	21+	.0	0		3	0	0
CLAXTON	95.2	69.3	82.3		101	10+	63	28+	0	541	26	0	0	0	2.68		1.97	12	.0	0		3	1	1
FOLKSTON 9 SW	94.5M	70.8M	82.7M						0	555	27	0	0	0	4.40		2.67	11	.0	0		6	2	1
FORT STEWART	94.5	71.5	83.0	2.0	102	2	65	25	0	566	27	0	0	0	2.59	- 4.00	.98	13	.0	0		6	2	0
GLENNVILLE																								
JESUP 4 NE	94.5	71.6	83.1		100	20+	64	1	0	566	27	0	0	0	2.12		1.17	11	.0	0		4	1	1
JESUP 8 S	94.9	70.3	82.6		101	4+	64	25	0	550	27	0	0	0	4.43		1.53	13	.0	0		4	3	3
NAHUNTA	92.8	70.6	81.7		98	6+	67	31+	0	528	25	0	0	0	5.50		1.70	11	.0	0		7	4	2
SAPELO ISLAND	90.7	72.7	81.7		95	6+	69	2	0	526	20	0	0	0	2.05		.75	14	.0	0		5	1	0
SAVANNAH WSO AP R	93.7	73.1	83.4	2.8	101	2	65	25	0	579	26	0	0	0	1.02	5.45	.42	10	.0	0		4	0	0
SURRENCY 2 WNW	94.4	67.2	80.8		99	22+	60	25	0	497	27	0	0	0	4.42		3.85	10	.0	0		4	1	1
WAYCROSS 4 NE	96.0	67.4	81.7	.7	101	22+	60	26+	0	523	30	0	0	0	3.00	- 2.71	1.87	11	.0	0		4	2	1
WAYCROSS WSMO	94.2	71.3	82.8		98	23+	66	25	0	560	27	0	0	0	7.33		2.53	10	.0	0		6	4	3
DIVISION			82.3	1.4											3.36	- 3.03			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	1.68				.05							.68		.02							.18									.72	.03
BEAVERDALE 1 E	1.67					.96						T	.58																	.13	
CALHOUN EXP STATION	1.65		.40			.20						.01					T	.45			.09									.50	T
CARTERS 2 SW	.48				T	.26							.02								.01									.19	
CARTERSVILLE	1.57					.01														T	.07					.41				1.08	
CARTERSVILLE 3 SW	3.28				.17				.03			.14		1.29			.04	T			.19					.42				1.00	T
CEDARTOWN	3.52				.09			T				.22			T		.30		1.11		.33	.03								.47	.97
CNATSWORTH 2	1.24	T		.02	.45							.48							T										.24	.03	.02
CHICKAMAUGA PARK	3.40	1.45				.08						.23									.56									1.02	.06
CURRYVILLE 2 W	2.65					1.39								T	.05		T													1.09	.12
DALLAS 7 NE	3.81					.37				.09		.18		T				.50			.68			.12		.12				1.72	.03
DALTON	1.37					1.11																							.22		.04
EMORY	2.76					.40						.30					.60				.31					.55				.60	
FAIRMOUNT	2.18					.44															.54					T				1.20	
KENSINGTON	3.03		1.00		T	.03						.16								.89									.95		
KINGSTON	1.80				.07		.22							T							.12									1.39	T
LA FAYETTE	3.16					.82							T		.14		.15			1.59		T						T	.35	.11
RESACA	1.40					.90										T		T												.50	
RINGGOLD	4.21		1.47			.17								.19			.14		.49											1.05	.70
ROME	1.62			.02	.08	.12						.08		.19			.44	T		.29	T								.05	.35	
ROME WSO AP R	3.44				.30							T	1.65			.48				.01	.01								.98	.01	
SUMMERVILLE 1 SSW	2.57		.10			.64						.73	.25	T			.70				.15	T									
TAYLORSVILLE	2.18					.29							.16	.62		T														1.11	
NORTH CENTRAL 02																															
ALPHARETTA 5 SSW	2.30				.75	.03						.73	.05	T	T	1.55	.09							.65								
ATHENS WSO AP	2.55									T			.02				.27	.03		1.00	.06									T	.13
ATLANTA BOLTON	.71				.06	.14						T	.19			.25	.04	.41		.37	.11			T							
ATLANTA WSO AP R	1.59			.15	T		T			T	.06	T	.03				.06				.61					.15			.01	T	
BALL GROUND	2.06					.24			40	.15																				.42	
BLAIRSVILLE EXP STA	3.25					.29						.01	1.83		.02						.33					.26				.48	.36
CANTON	3.10					.15						.04	1.19					.10			.64					.18				1.06	.05
CLEVELAND	.74											T							.10		.64										
COMMERCE 4 NNW	.80																	.15			.65										
CUMMING	2.19					.17				.08	.08						.90				.10	.15		.42						.14	.15
DAHLONEGA	1.60				.11	.38							.97					.02								T			.12		
DAWSONVILLE	4.34						.08		.09	T		.08	.48				.05									.96				2.60	
ELLIJAY	1.01				.02	T			T			T	.22								T	.08				.46				.23	T
GAINESVILLE	1.86					.05				.02		.12					1.10	.02			.33	.06				.03				.13	
JASPER 1 NNW	.89										.10		.25												.10	.04				.40	
MAYSVILLE	.81																				.81										
NORCROSS 4 N	2.76				.74	.12						40	.46				T							1.04							
UNICOI STATE PARK	1.72				.24										.66					.07			T						.35	.40
U OF GA PLT SCIENCE FM	.53														.06	.01					.15									.29	.02
WALESKA	4.21					.22						1.95	.01				.48	.05			.64					.05				.81	
WINDER 1 SSE	.75										.03						.52				.12					.08					
WOODSTOCK	2.30					.53						.56	.01				.34	.03						.16		.27				.40	
NORTHEAST 03																															
BOWMAN	1.80															.26		1.34			.20										
CARNESVILLE 3 N	1.40										.05						.90			.45											
CLAYTON 1 SSW	3.25		T		T						T		.13		.27					.12	.22	.23			.52	.01				.55	1.20
CORNELIA	1.83											.48									.72	.08				.12					.43
ELBERTON 2 N	1.95												.02			.97	.93				.03										
WARTHELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEXINGTON 1 NW	.18														.12																.06	
LINCOLNTON	.25										.12			.10			T									.03					
TOCCOA	2.11											.72									.83		.56	T							
WASHINGTON 2 ESE	1.34										.40			.40		.39		.04			.04					.07					
WEST CENTRAL 04																															
BUTLER	5.09							.79			.85	.20	.22			.07		.67	.86			.22	.16							1.05	
CARROLLTON	4.69							.63						46							1.51				1.40					.69	
COLUMBUS WSO AP R	4.49				T		T		.23	.67	.20		.19		1.82		.60	T	T									.01	.71		.06
DOUGLASVILLE	1.03				.29							.57								.17											.05
EXPERIMENT	3.74					.39		.61					.08	.01			T	T	.05					2.44		.11					.05
FRANKLIN 2	3.41						.20							1.02	.09		1.63									.04				.21	.22
GREENVILLE 2 NNW	6.83														.68		1.76	2.49	.18												1.72
HAMILTON 4 W	3.85					.27	.05				.82			.99				.68	.13		.13									.17	.61	
JONESBORO	2.64								.04					.23		.28			.03		.03			.04						2.02	
LA GRANGE	1.32													.25	T	.58			.06							.23				T	.20
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	6.94									.16	.32	2.86							3.07	T			.02			.46				.05	
NEWNAN	.25					.05								.09					.04		.07										
TALBOTTON 1 NE	7.17						.60					.35	.75		.15		.75	3.50											.72	.10	.25
THOMASTON 2 S	3.29				.31		T			.85			.35		.06	.43	.35		.02			.26			.61				.05	
WEST POINT	.25										.03			.01		.15					.04					.02					
WOODBURY	3.21		.24											.33		.48	.35		.45	.06				.70					.40	.20	
CENTRAL 05																															
AILEY	4.36									.27	1.41						.24				.40		.80	1.24							
BYRON EXP STATION	1.51		.04							.06	.04	.02				.29						.04				.97				.05	
COVINGTON	.20												.04																	.11	.05
DANVILLE	.96				.41							.22				.25														.08	
DUBLIN 3 S	2.59									T	.22	T				1.34						T		.10		.93					
EASTMAN 1 W	1.52									T	.18	.09				.18	T		.04		.10		.08	.16		.69					
FORSYTH 6 NNW	2.03								.71		.10				.18		.22	T			.20					.62			T		
GODFREY 3 NE	1.50										.32				.18		1.00														
HAWKINSVILLE	2.44														.09	1.66			.64							.05					
IRWINTON 4 WNW	1.49							.03	.03	.09					.70	.07	.18		.18						.21					T	
JULIETTE	1.22								.13		.10				.33		.15	.17								.22					.12
MACON WSO AP R	1.13								.10	.09	.01			.06	.34					.08					.43				.02		T
MILLEDGEVILLE	1.02								T	.80	.20					.02															
MONTICELLO	.94																.18														.76
MOUNT VERNON 3 WNW	1.32																		.32					.24	.36	.40					
SANDERSVILLE	.85										.03				.01								.05	.01							.75
SILOAM	2.12								.04	.01				.33	.16		.15	.28						1.03		.12					
SPARTA 3 NW	1.11										.05				.05	.30	.69														.02
EAST CENTRAL 06																															
APPLING 2 NW	.88						.25							.05									.50								.08
AUGUSTA WSO AP R	.65								T	.04			.06				.06			.40			.01		.03						.05

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
AUGUST 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.01										.67		1.43								91											
CLYO	.95										.19		.21		.40																	
DOVER	3.61									.72	1.08		.12	.13							1.56		15									
GIBSON	1.04									T	.97										02			T		.05					
LOUISVILLE 3 S	.63									.23	.25																					.15
MIDVILLE	.74									.33	.41																					
MIDVILLE EXP STA	.66								.15	35													.16									
MILLEN 4 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILLHAVEN-W40E 2 SE	3.75			.48				T			10												1.83									
NEWINGTON 2 NE	2.62									.11	1.21					1.15			27		1.07											
STILLMORE	3.20																			.15												
SWAINSBORO	.36									.50		1.10	.50										1 03									.07
WARRENTON	2.19									.09	.06	06										15										
WAYNESBORO 2 NE	.77							.04	.35	.43			.12		T	T	85								40					T	T
SOUTHWEST 07										.02	16			30							.10		18	01								
ALBANY 3 SE	3.96										.50	.14				.57	1.65		.73				.02						05		.30	
AMERICUS	2.73										.08	.04				.47	.54		.01			.41							.02	.02	1.14	
BAINBRIDGE INT PAPER CO	2.10											1.01		T			.52		.05			03						.40		09		
BLAKELY	2.15										T	02	.71		.32		.94		.01		.13							T	.02			
CAMILLA	1.74										.19				.17	.62	.09		58								.07	.02				
COLQUITT 2 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUTHBERT	2.20									T	.20	1.32	.01	.03		.20			.33									T		.11		
DAWSON	1.30										.30	.20					.15		.60										.02	.03		
DONALSONVILLE 1 S	2.00	T					T					.93	.06	10	.18		.13		.04				T	04			.25		.23	04	T
FORT GAINES	1.77											.33	1.16																28			
LUMPKIN 2 SE	2.94										.82	2.01																	11			
MORGAN 1 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN 5 NW	1.18										.04	.32	.12						.38		T		.23						.02	.30		
PLAINS SW G4 EXP STN	3.79										70	1.67		T			35		.01										.02	.12	.66	.03
PRESTON	2.16										.43	.44		48			.37		12			.01							.05	15	11	
THOMASVILLE 4 SE	1.34										.15	.50							.52			.07					.07	.03				
SOUTH CENTRAL 08																																
ABBEVILLE	2.84									.42	.02	.50				.12	.28		1 40				.10									
ASHBURN 3 ENE	2.89									.26	.25	1.65			.30		.20															
CORDELE	4.64									.09	2.48						.45		1.12							.18						.23
CRISP CO POWER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.32
DOUGLAS	2.65									1.10		1 40			T	T			.15	T				T								-
FITZGERALD	4.64																															
HOMERVILLE 3 WSW	6.00					.48				.09		.93			.90	.13		.34	.18				1.59									
LUMBER CITY	1.59										1.56	.01		.10	.75	.06		.74		.35			.15	1.91			.37					
MOULTRIE 2 ESE	2.63									1.07	.10	.01			.04	.14	.10		.02	.05								.06				
NASHVILLE S SSE	1.44													1.74	05	.51			.07			.07					T		19			
QUITMAN 2 NW	1.09														.43		.02	09					.42	.04			38	.06				
TIFTON EXP STATION	2.56	1.02										.56																.53				
VALDOSTA 3 E	1.87										.06	.03			.39	.44	.05		.02					.55								
SOUTHEAST 09												.41	.01		16			.04	.03				.20	.50		.20	.26	.06				
ALMA FAA AP	4.36																															
ATKINSON 2 E	3.02										.05	.11	T	.41	2.40	.03		.06	T	.01		1.13	.16				T		T			
BRUNSWICK	1.96										.03		.85	05				.67					.27			.41	40		.34			
BRUNSWICK FAA AP	1.16									.01	.62			12		.10			.42				.19				.33	.18				
CLAXTON	2.68												.01					05	.47			47				T	15		T			
											.24		1.97							05				42	T							
DOCTORTOWN 1 WSW	1.68																															
FOLKSTON 3 SW	5.66											.90		.27					.10				.32	.05			.04					
FOLKSTON 9 SW	4.40										.20	.04		2.07	1.41	.97	.20	.03					11	35			.20	.08				
FORT STEWART	2.59					15			.83		.03	2.67	.50	.27	.06	.25								.39		.03	.15	.05	T			
GLENNVILLE	-	-	-	-	-	-	-	-	-	-	.18	-	-	.98	.02	-	-	-	.19	-	-	.24	-	-	-	-	-	-	-	-	-	-
JESUP 4 NE	2.12																															
JESUP 8 S	4.43										.40	1.17		.26	T				.03				.24	T			T	.02				
NAHUNTA	5.50										1.05	T		1.53	.07			1 50	.05				T	T			.23	T				
PATTERSON	5.81											1.70		.63	.23				.10					1.65			.21	.98				
SAPELO ISLAND	2.05											.34		1.97		1.35							2.15									
														.25	.75								.37				.30					
SAVANNAH WSO AP R	1.02			.01						.13	.42		.20	T	T			T	.02		.03	.21				T	T				
SURRENCY 2 WNW	4.42						.10				3.85	.13			.07		.16		.02				.09									
WAYCROSS 4 NE	3.00											1.07			.06				.06	.13				.14								
WAYCROSS WSMO	7.33										2.53	T	1.81	2.06	T	T		.22	.13				.58	T			T	T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	97	95	95	95	91	95	97	99	100	102	100	93	93	97	99	94	94	89	92	96	98	99	94	93	92	90	92	93	94	87	87	94.6
	MIN	70	67	67	67	64	66	70	69	69	69	70	70	70	69	70	70	70	69	70	69	70	72	72	68	64	63	62	63	65	66	66	67.9
CARTERSVILLE	MAX	95	93	93	85	93	98	98	98	103	101	96	86	95	97	97	90	84	88	90	94	96	96	90	90	84	88	88	90	90	80	87	92.0
	MIN	68	68	66	66	62	67	68	68	68	69	70	67	68	68	70	70	69	70	68	67	68	69	72	68	63	60	60	65	67	63	64	67.0
CEDARTOWN	MAX	100	97	94	92	98	100	99	101	101	100	93	95	99	100	94	96	90	90	92	93	99	96	90	92	90	92	92	92	94	84	90	94.7
	MIN	70	70	67	67	63	67	69	69	69	71	71	69	69	70	72	71	71	72	71	71	71	72	70	67	63	61	62	62	68	64	65	68.2
DALLAS 7 NE	MAX	96	96	95	93	89	94	98	100	100	101	98	89	92	96	97	94	93	83	89	93	95	97	94	87	89	88	89	90	90	87	84	92.8
	MIN	69	68	68	68	62	66	69	68	69	69	69	66	67	68	70	70	69	69	69	67	69	70	69	64	61	58	58	61	66	63	65	66.6
DALTON	MAX	98	96	96	92	89	94	96	99	100	101	100	94	93	97	99	93	94	93	92	99	98	101	94	94	92	92	95	96	96	89	88	95.2
	MIN	69	68	67	69	64	64	70	70	70	70	68	69	69	68	66	71	71	72	71	70	70	72	65	68	68	61	61	63	63	67	65	67.7
LA FAYETTE	MAX	100	91	99	98	85	94	98	100	97	101	101	93	95	100	97	95	95	94	89	89	96	96	93	90	89	89	90	91	94	94	86	94.2
	MIN	70	67	69	70	65	65	70	67	68	68	71	72	69	66	68	65	69	69	70	70	70	69	68	66	64	63	62	63	65	65	67	67.4
ROME	MAX	93	92	91	89	91	95	96	98	99	98	90	93	93	95	95	93	88	88	93	94	97	96	92	90	89	91	92	93	89	85	91	92.5
	MIN	69	68	67	68	64	69	69	69	70	70	71	69	69	69	70	71	71	70	71	70	70	73	75	67	63	61	60	61	68	66	66	68.2
ROME WSO AP	MAX	93	97	90	91	96	98	99	100	101	100	93	95	96	98	92	93	90	94	95	97	100	93	91	91	90	90	92	93	88	87	92	94.0
	MIN	70	68	67	69	65	69	70	69	69	70	71	70	71	69	70	71	72	71	71	70	71	74	74	69	65	63	63	63	67	66	67	68.8
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	94	93	92	92	92	91	95	95	97	97	94	94	90	92	93	89	91	84	85	91	95	96	96	85	85	86	88	88	89	88	88	91.1
	MIN	65	68	67	65	65	64	68	69	69	69	68	68	67	68	69	70	70	68	68	68	68	69	69	65	62	60	59	59	63	64	64	66.3
ATHENS WSO AP	MAX	98	97	95	96	97	100	100	101	101	98	95	97	97	95	93	93	84	89	93	92	96	91	84	86	87	89	89	92	88	88	91	93.3
	MIN	70	70	71	70	69	71	74	72	71	72	71	71	71	72	72	72	74	71	72	70	72	74	70	69	64	62	66	67	69	66	68	70.1
ATLANTA WSO AP	MAX	99	96	94	90	98	100	101	102	101	95	92	95	95	99	93	95	88	87	91	97	98	96	88	89	90	90	92	91	89	90	94	94.0
	MIN	75	76	74	71	71	77	78	77	75	73	75	73	72	75	75	74	75	72	75	74	76	77	74	72	70	68	68	70	73	71	72	73.5
BLAIRSVILLE EXP STA	MAX	94	91	90	86	87	89	91	94	95	97	94	88	86	88	90	89	89	81	88	89	91	92	86	85	78	83	85	86	87	84	80	88.2
	MIN	62	60	63	60	59	58	58	58	60	61	63	62	61	62	64	64	58	62	63	62	62	64	64	61	57	54	53	55	57	62	55	60.1
COMMERCE 4 NNW	MAX	98	97	95	93	94	95	100	101	102	102	99	98	97	97	99	96	98	85	92	97	96	100	95	87	86	89	91	92	93	90	90	95.0
	MIN	69	66	67	68	67	67	69	68	68	69	67	68	67	68	68	69	69	65	68	66	66	69	67	66	64	58	59	60	62	63	63	66.1
DAHLONEGA	MAX	91	92	91	88	87	90	92	95	96	95	94	91	88	89	91	92	90	81	87	91	92	94	91	83	81	84	85	86	87	86	84	89.2
	MIN	65	65	65	64	64	64	62	66	65	65	67	65	64	66	66	66	67	65	64	67	67	67	68	66	63	60	59	59	60	64	64	64.5
GAINESVILLE	MAX	92	91	91	90	88	91	94	95	96	95	93	86	90	91	93	91	88	82	85	89	90	93	88	83	80	84	85	86	87	86	84	88.9
	MIN	70	67	68	68	66	67	69	70	69	69	70	68	69	70	70	71	71	67	70	69	70	72	68	67	65	61	62	64	67	65	66	67.9
JASPER 1 NNW	MAX	94	92	89	88	91	96	100	100	98	97	92	93	95	96	93	95	86	87	95	97	99	95	87	85	87	89	91	91	88	87	90	92.4
	MIN	66	67	65	65	62	65	67	66	68	67	67	65	67	67	67	68	69	67	68	68	68	70	68	66	62	60	60	65	68	64	64	66.0
UNICOI STATE PARK	MAX	93	93	92	91	92	93	97	97	97	96	95	92	94	94	93	93	91	91	94	96	97	95	87	85	87	88	89	91	86	88	84	92.0
	MIN	66	63	64	63	64	61	63	63	64	64	66	63	63	64	65	67	67	62	67	66	66	68	70	66	60	55	56	58	61	63	62	63.5
U OF GA PLT SCIENCE FM	MAX	97	96	95	93	97	101	100	100	100	100	96	97	96	97	94	96	90	90	94	96	98	99	93	88	88	90	90	92	89	90	91	94.6
	MIN	70	69	70	69	67	69	72	71	71	70	71	70	70	72	71	70	72	70	70	70	71	73	70	66	64	62	63	64	69	66	67	69.0
WINDER 1 SSE	MAX	98	98	96	93	94	98	99	101	101	100	94	96	97	95	92	95	92	90	90	94	98	94	89	87	87	90	89	87	88	85	86	93.3
	MIN	64	59	65	64	59	64	64	65	67	67	63	63	62	64	64	70	65	61	60	61	62	66	62	60	61	55	56	59	60	62	63	62.5
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	90	87	88	85	87	94	92	93	93	92	91	88	86	90	89	91	85	86	87	88	89	88	84	80	80	82	84	87	85	82	80	87.2
	MIN	64	63	60	59	60	60	64	62	64	63	66	63	62	62	62	65	65	58	64	63	62	69	66	62	60	56	55	55	59	59	59	61.6
CORNELIA	MAX	93	90	90	87	90	93	95	97	98	95	86	88	90	92	92	93	88	89	88	91	93	91	85	82	86	86	88	88	87	82	86	89.6
	MIN	67	62	62	61	61	60	63	63	66	62	68	65	66	67	67	68	68	63	68	66	67	70	64	63	62	56	59	61	66	61	61	64.0
ELBERTON 2 N	MAX	100	98	95	96	98	100	103	104	103	101	97	97	95	96	93	93	90	91	93	96	98	92	90	88	89	91	91	93	91	92	94	95.1
	MIN	64	64	65	63	62	62	62	66	67	67	66	68	65	67	67	68	71	66	68	67	68	71	67	61	59	54	57	58	63	63	63	64.5
HARTWELL	MAX																																
	MIN																																
TOCCOA	MAX	95	95	94	90	92	95	97	96	100	99	95	91	92	91	94	93	88	88	92	91	95	91	85	84	85	88	87	91	89	88	92	91.7
	MIN	71	70	66	66	64	64	67	66	69	65	66	68	66	67	66	69	68	63	67	64	66	66	65	64	62	57	59	60	63	67	69	65.5
WASHINGTON 2 ESE	MAX	99	99	99	95	97	100	102	101	102	103	95	94	96	95	93	92	95	90	91	94	97	100	97	92	90	92	92	93	93	94	92	95.6
	MIN	70	69	70	70	68	69	72	71	71	71	70	70	69	69	71	71	71	69	70	69	70	69	68	66	63	59	59	59	59	67	66	67.9
WEST CENTRAL 04																																	
CARROLLTON	MAX	97	95	92	89	94	98	98	99	100	99	94	93	93	95	94	90	90	96	90	96	96	94	87	89	88	88	89	90	91	89	90	93.0
	MIN	65	63	61	64	61	64	65	66	63	67	69	65	65	68	67	67	69	69	66	66	68	68	66	63	59	58	58	59	62	61	61	64.3
COLUMBUS WSO AP	MAX	95	95	94	92	98	100	100	98	98	92	91	93	94	94	92	94	91	90	94	96	98	97	89	90	91	89	92	92	92	92	93	93.7
	MIN	72	76	74	72	73	75	74	75	75	74	74	73	72	74	74	75	75	75	75	74	76	76	77	71	68	67	69	72	72	71	71	73.3
EXPERIMENT	MAX	96	95	94	91	90	95	97	95	97	100	92	90	90	94	95	90	89	83	86	90	96	98	95	85	86	86	87	88	89	87	90	91.5
	MIN	68	71	70	66	67	68	68	72	71	71	71	69	67	69	70	70	71	70	65	69	70	72	69	66	63	61	62	63	66	68	66	68.0
GREENVILLE 2 NNW	MAX	99	96	96	95	96	99	100	101	101	101	94	92	98	96	93	91	83	84	87	96	97	97	93	88	89	89	89	90	87	90	91	93.5
	MIN	70	70	66	68	64	67	67	69	71	69	70	69	67	69	71	71	70	72	69	69	71	70	71	66	62	62	61	63	68	66	65	67.8
LA GRANGE	MAX	97	98	96	91	95	98	99	99	101	100	93	91	93	95	92	92	89	88	91	95	98	95	91	91	87	89	88	92	91	91	90	93.4
	MIN	67	71	68	68	66	69	69	70	71	72	69	70	67	70	70	73	74	72	70	70	72	71	70	66	63	63	66	65	70	66	66	68.8
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	99	94	95	92	96	99	100	101	100	97	95	93	95	100	96	91	92	88	91	94	95	97	91	86	87	88	88	89	96	86	89	93 5
	MIN	67	68	66	65	64	67	69	69	68	68	69	67	65	68	68	69	70	69	68	67	68	70	69	64	61	60	61	63	66	63	63	66.4
TALBOTTON 1 NE	MAX	100	102	97	92	98	101	98		99	96	95	93	95	95	94	95	90	94	95	97	98	98	94	91	91	90	92	93	89	91	92	95 1
	MIN	69	70	70	69	69	70		72	74	70	70	68	65	70	71	76	70	69	68	68	71	72	73	64	63	60	61	63	69	66	65	68.5
THOMASTON 2 S	MAX	101	99	95	93	99	104	103	105	105	102	100	91	95	95	92	96	94	89	96	100	101	100	94	92	92	93	93	94	90	92	94	96.4
	MIN	68	71	70	67	66	68	68	71	70	71	70	69	68	70	70	70	70	70	70	70	72	72	73	67	64	61	62	65	66	65	66	68.4
WEST POINT	MAX	98	98	97	95	89	99	100	99	101	103	94	93	90	96	96	96	95	93	90	95	99	100	99	89	90	90	91	90	92	93	94	95.0
	MIN	70	70	70	67	67	70	70	70	71	73	73	71	68	69	73	72	74	73	71	71	71	71	72	69	66	64	64	65	66	68	64	69 5
CENTRAL 05																																	
AILEY	MAX	99	99	99	100	100	100	100	100	100	96	95	95	95	96	96	98	95	92	96	96	98	95	88	88	88	89	90	93	93	95		95.5
	MIN	71	73	75	74	76	72	71	71	71	71	72	71	70	71	76	76	75	71	72	72	74	71	66	69	63	72	65	67	68	70		71.2
BYRON EXP STATION	MAX	99	103	99	97	98	100	101	101	100	102	97	95	97	99	92	94	95	90	91	96	98	99	100	93	91	89	89	91	93	90	94	95 9
	MIN	73	74	69	69	69	71	70	73	73	74	70	71	69	70	73	73	72	73	73	73	71	76	74	65	64	64	63	66	70	68	68	70.4
COVINGTON	MAX	97	96	94	94	98	102	101	100	102	99	95	96	98	100	93	97	88	94	94	98	101	96	89	89	91	92	93	93	89	93	90	95 2
	MIN	68	70	67	66	65	69	72	71	69	70	71	69	68	71	70	69	73	70	70	70	70	73	72	66	65	62	63	66	71	66	67	68 7
DUBLIN 3 S	MAX	102	102	101	100	102	104	104	104	103	104	99	97	99	102	100	93	99	91	95	98	102	103	100	92	93	90	92	95	96	95	98	98 5
	MIN	65	70	69	70	67	68	67	69	68	66	67	69	68	69	68	69	70	69	70	71	70	71	70	63	62	61	60	62	64	66	67	67 3
EASTMAN 1 W	MAX	101	101	101	99	101	103	101	101	101	100	95	95	98	97	92	92	95	94	94	98	101	102	99	91	90	89	91	93	95	93	95	96.7
	MIN	73	74	73	72	72	72	69	71	74	71	71	73	72	69		73	75	73	74	75	73	74	72	66	65	63	64	66	69	69	72	71 0
FORSYTH 6 NNW	MAX	100	98	96	94	100	103	102	101	101	95	94	92	97	94	96	92	87	90	94	99	100	98	90	92	90	91	91	94	89	96	95	95.2
	MIN	64	71	67	66	65	68	68	71	70	70	71	69	69	71	70	69	70	73	70	70	69	70	74	65	61	60	60	61	63	63	65	67.5
HAWKINSVILLE	MAX	98			100			105		105	105	98	97	101	102	99			97	93	97	100	101			93	92						
	MIN	67			66			68		70	69	67	68	67	65	67			68	69	69	67	68			60	58						
IRWINTON 4 WNW	MAX	101	101	100	100	101	104	105	102	104	104	99	99	100	100	91	95	84	91	92	94	102	100	99	91	94	93	96	96	95	97		97 7
	MIN	70	71	72	66	72	73	72	72	69	70	70	71	70	67	71	71	72	73	71	70	74	72	71	70	68	64	64	67	69	68		70 0
MACON WSO AP	MAX	98	98	97	97	100	101	100	100	102	96	96	97	100	95	93	95	91	94	98	101	105	100	92	92	92	92	94	95	92	96	96	96.6
	MIN	72	74	74	71	71	74	74	75	75	73	73	73	72	74	75	75	74	74	76	75	74	75	75	69	67	66	66	68	72	71	71	72.5
MILLEDGEVILLE	MAX	98	100	98	98	98	98	101	103	99	99	96	96	96	99	95	96	96	87	93	97	101	103	96	91	92	92	93	94	96	95	95	96.5
	MIN	65	69	68	66	65	66	68	69	70	70	70	70	70	71	71	70	70	70	71	70	70	70	71	64	60	60	60	59	62	65	66	67.3
MONTICELLO	MAX	100	101	96	95	97	98	100	102	103	103	98	96	96	96	94	96	95	95	93	96	99	101	95	90	89	90	90	92	93	91	92	95 9
	MIN	74	76	74	72	71	70	74	75	75	72	73	74	73	74	73	71	74	73	74	73	74	75	71	72	70	66	65	68	69	71	72	72.2
SANDERSVILLE	MAX	98	96	95	97	98	99	99	99	99	94	92	94	100	96	94	94	93	91	97	100	99	98	93	89	88	90	92	92	92	93	90	94.9
	MIN	73	71	70	70	68	68	68	72	70	70	70	72	71	71	73	73	74	71	72	71	70	71	70	63	60	60	59	62	64	65	68	68.7
SILOAM	MAX	102	97	95	96	100	102	101	101	103	95	94	97	97	94	92	96	86	92	96	99	101	94	88	88	90	91	92	94	92	92	93	95.2
	MIN	72	70	70	69	66	71	72	73	71	71	72	72	68	71	72	72	73	68	72	69	72	71	69	65	62	61	63	65	67	67	67	69 1
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	99	100	99	97	95	100	98	99	100	100	99	98	100	101	97	96	99	100	97	99	100	105	96	90	92	91	92	94	95	94	93	97.3
	MIN	63	69	72	69	62	67	70	68	70	70	69	73	68	69	72	71	70	71	72	69	70	70	67	60	59	56	58	60	63	62	65	66.9
AUGUSTA WSO AP	MAX	100	99	98	99	102	100	100	101	99	96	96	99	97	97	95	98	83	95	96	97	98	91	87	88	90	92	91	92	91	93	94	95.3
	MIN	71	71	74	69	69	71	71	72	71	72	70	72	71	71	74	73	73	73	72	73	72	74	67	63	62	59	61	63	64	64	66	69.3
BROOKLET 1 W	MAX	98	100	99	99	100	96	97	97	98	97	93	95	95	93	93	95	95	92	95	93	96	93	92	86	86	90	90	91	90	92	95	94.2
	MIN	73	79	73	71	78	69	70	69	71	70	69	71	71	69	72	72	73	67	69	69	71	70	69	65	63	66	63	66	65	69	66	69.6
LOUISVILLE 3 S	MAX	101	100	99	99	98	103	103	103	99	98	93	95	95	91	95	96	94	90	95	95	96	94	92	89	88	92	92	95	93	97	93	95.6
	MIN	69	71	72	70	71	71	71	71	69	69	69	72	72	70	73	72	72	69	72	71	74	69	70	63	61	66	62	64	65	67	68	69.2
MIDVILLE EXP STA	MAX	99	95		99	99	102	101	101	95	90		92	97	98	99	93		96	94	98	97		85	96	94	90	91	93	93			95.5
	MIN	70	70	70	70	71	71	69	70	66	69	68	71	71	77	70	72	66	68	70	69	70	69	62	60	60	61	65	67	66			68.2
MILLEN 4 N	MAX																																
	MIN																																
NEWINGTON 2 NE	MAX	100	101	100	99	101	93	96	97	99	95	94	96	94	93	94	96	86	91	94	98	100	91	89	90	87	89	88	91	93	91	93	94.2
	MIN	77	76	75	76	78	72	71	69	78	69	75	74	73	74	74	75	76	70	74	75	77	73	72	70	65	72	67	65	73	65	72	72.6
SWAINSBORO	MAX	99	101	99	101	100	102	100	98	100	95	93	96	97	98	96			92	98	100	102	95	91	88	91	91	93	93	93		91	96.2
	MIN	72	72	71	71	70	71	70	70	71	71	69	71	72	70	72	71	71	69	72	71	73	71	72	64	64	65	62	65	64	67	69	69.5
WARRENTON	MAX	100	97	97	98	102	102	100	97	98	95	93	96	98	95	94	96	96	92	95	98	101	94	90	90	89	91	92	93	91	93	92	95.3
	MIN	68	72	70	69	68	72	73	71	70	70	70	72	74	73	65	66	69	69	72	70	74	71	66	64	63	61	63	65	67	70	69	68.9
WAYNESBORO 2 NE	MAX	100	101	101	99	101	101	101	100	101	100	96	97	98	97	97	95	98	83	96	96	97	100	94	89	90	90	92	92	92	92	90	96 0
	MIN	70	68	68	70	69	69	70	70	71	71	68	68	73	73	73	72	72	70	73	73	70	72	70	64	64	60	62	62	64	64	65	68.6
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	98	98	98	98	99	101	101	100	100	100	92	95	98	100	97	92	97	96	92	97	100	101	104	90	92	91	89	90	95	95	96	96.5
	MIN	66	68	70	68	67	70	68	69	73	72	72	70	71	71	72	72	73	73	72	71	73	70	70	69	65	60	62	68	69	68	69	69.4
AMERICUS	MAX	96	96	96	96	96	99	100	101	99	99	96	95	96	98	99	88	94	93	90	93	97	98	100	89	92	92	85	92	95	89	92	94.9
	MIN	68	71	72	69	69	72	72	73	75	71	71	72	71	72	73	72	74	73	73	74	73	74	73	68	65	63	64	66	69	69	70	70.7
BAINBRIDGE INT PAPER C	MAX	95	94	95	95	95	98	98	97	96	96	95	94	93	95	91	90	93	94	92	95	96	100	102	96	92	92	92	87	91	89	94	94.3
	MIN	69	72	72	71	71	72	69	71	72	72	73	70	72	72	72	72	72	72	73	74	75	72	72	69	66	63	64	70	69	71	72	70 8
BLAKELY	MAX	96	95	97	98	97	100	100	100	100	98	98	94	95	96	96	88	95	96	92	94	98	101	103	91	93	93	92	91	92			95.8
	MIN	67	69	70	67	67	70	69	69	71	69	69	70	71	71	71	70	70	72	72	72	73	72	71	68	66	61	61	68	67			69.1
CAMILLA	MAX	98	98	98	98	100	99	98	97	96	96	95	98	98	93	92	95	97	88	95	99	101	103	94	93	91	89	92	95	91	95	99	95.8
	MIN	72	72	71	70	71	72	70	73	70	71	72	72	71	72	73	70	74	71	72	74	75	71	71	69	66	63	67	70	70	70	71	70.8
COLQUITT 2 W	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
AUGUST 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CUTHBERT	MAX	98	95	96	97	100	96	100	100	100	94	94	94	95	96	91	94	96	93	95	99	100	101	100	90	90	89	96	92	91	93	95	95.5
	MIN	72	74	74	69	74	76	72	73	76	71	70	72	72	72	73	72	74	72	73	75	74	75	72	69	66	64	64	69	69	69	70	71.5
FORT GAINES	MAX	93	93	95	95	97	97	98	99	98	99	94	95	93	94	92	91	93	90	92	101	96	99	98	97	90	88	88	90	88	90	91	94.0
	MIN	71	74	73	70	73	75	71	75	76	79	69	71	72	72	73	72	74	74	74	76	73	71	74	73	68	65	70	70	68	69	69	72.1
LUMPKIN 2 SE	MAX	98	97	97	97	101	101	101	101	101	100	95	97	97	98	93	93	95	94	95	105	99	100	98	91	91	90	90	91	89	92	93	96.1
	MIN	65	67	66	64	66	68	66	67	66	67	67	67	66	68	70	70	70	71	68	70	70	69	71	65	62	57	61	64	65	64	65	66.5
MORGAN 1 W	MAX																																
	MIN																																
PLAINS SW GA EXP STN	MAX	97	97	97	97	97	98	100	100	100	100	94	92	93	94	95	89	92	90	89	94	96	97	98	87	88	89	84	88	92	91	91	93.7
	MIN	70	72	71	68	70	73	70	71	70	67	69	71	70	71	72		73	72	71	72	72	73	72	67	63	61	64	67	68	68	68	69.5
THOMASVILLE 4 SE	MAX	94			96	96	96	96	96	95	95	93	95	96	95			96		95	96	97	101			89	89	88	90	92	94	93	94.3
	MIN	72			72	73	72	70	73	75	73	70	73	73	72				73	72	72	75	75			68	62	68	68	68	67	68		71.0
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	96	94	94	96	96	96	97	94	94	90	92	90	92	94	88	86	93	92	86	90	92	94	98	86	86	85	85	88	88	88	90	91.3
	MIN	72	73	72	71	71	72	68	71	72	71	68	72	72	70	73	71	74	72	74	74	74	76	72	67	66	64	67	68	71	69	71	70.9
COROELE	MAX	100	101	101	100	102	101	101	101	104	103	96	96	97	95	93	96	95	89	96	99	99	100	101	90	88	88	91	93	93	93	95	96.7
	MIN	71	73	72	70	72	73	72	71	69	62	62	72	71	71	75	72	74	72	73	75	74	73	74	65	65	63	65	67	62	68	67	69.8
DOUGLAS	MAX	97	99	100	95	98	101	99	97	94	93	93	92	95	96	93	90	94	96	91	95	94	99	98	90	89	90	88	91	91	90	93	94.2
	MIN	73	74	75	74	73	71	69	69	69	69	70	69	72	67	67	72	72	73	73	73	75	74	71	67	65	65	65	66	67	69	67	70.2
FITZGERALD	MAX	98	98	97	97	98	98	97	98	97	93	94	95	97	97	93	93	93	90	94	97	97	98	89	89	88	88	92	92	92	94	94	94.4
	MIN	74	76	75	75	75	74	71	75	74	72	70	75	75	72	74	73	76	73	75	76	75	72	72	68	67	66	68	69	71	72	72	72.6
HOMERVILLE 3 WSW	MAX	96	97	95	97	97	96	96	94	95	96	93	96	97	95	93	95	93	90	93	96	97	99	97	89	89	88	90	91	92	92	94	94.1
	MIN	68	68	68	67	68	65	65	67	67	65	64	67	68	71	72	70	72	73	71	72	73	70	68	66	64	67	68	68	68	67	67	68.2
LUMBER CITY	MAX	99	99	100	100	100	103	100	100	100	98	96	95	97	98	96	94	96	93	93			102						95	95	94	97	97.5
	MIN	70	72	72	72	73	71	68	68	70	70	70	70	74	71	73	72	71	74	71								62	61	67	66	68	69.8
MOULTRIE 2 ESE	MAX	96	97	97	97	98	97	95	97	97	95	95	98	99	92	91	96	94	89	94	99	98	102	92	91	89	87	89	90	92	94	94	94.5
	MIN	71	72	72	71	71	68	67	70	71	69	69	71	72	72	72	70	73	73	71	72	74	72	68	74	62	61	66	62	64	66	64	69.4
NASHVILLE 5 SSE	MAX	95	95	94	94	96	95	95	95	95	94	95	96	98	97	93	95	95	90	95	98	98	98	89	89	89	89	90	92	91	92	95	91.9
	MIN	69	68	67	68	61	65	65	67	69	66	65	68	69	70	70	68	70	73	70	70	70	68	66	63	60	60	68	62	62	63	69	66.7
QUITMAN 2 NW	MAX	91	92	94	95	95	95	94	95	94	95	95	95	95	94	96	96	97					102	100	98	95	85	85	90	87	89	90	93.7
	MIN	67	68	71	70	69	68	67	68	68	68	67	68	70	71	70	67	68					74	72	72	70	61	65	69	67	66	68	68.5
TIFTON EXP STATION	MAX	96	95	95	95	97	99	96	96	97	95	92	95	95	98	93	88	93	93	90	94	98	100	100	88	89	88	87	91	92	91	94	93.9
	MIN	68	73	74	73	74	73	70	73	76	72	72	74	73	72	73	72	74	74	74	75	75	75	71	69	67	64	68	69	75	70	71	72.0
VALDOSTA 3 E	MAX	95	95	94	93	94	94	94	94	94	95	94	95	97	97	90	94	97	89	94	94	92	101	101	88	87	87	87	91	91	93	95	93.4
	MIN	70	70	67	71	69	66	66	69	67	69	67	71	72	74	72	68	68	74	69	71	74	70	69	66	61	63	68	60	68	66	61	68.3
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	99	97	98	98	98	96	95	96	97	92	94	96	98	89	93	95	93	90	95	97	100	97	88	89	89	88	89	92	92	92	94	94.1
	MIN	72	73	73	71	72	68	68	70	73	73	69	73	71	73	69	70	72	72	72	72	72	70	71	66	63	70	66	68	67	68	67	70.1
BRUNSWICK	MAX	94	98	99	97	97	95	92	91	93	95	93	95	95	95	88	94	96	92	89	92	98	96	90	86	86	85	81	86	88	88	89	92.0
	MIN	62	62	76	75	75	74	75	72	75	74	72	74	73	73	71	73	70	72	73	74	75	71	75	67	68	66	70	71	70	76	70	71.7
BRUNSWICK FAA AP	MAX	96	97	95	93	92	90	88	90	92	91	91	93	89	88	91	91	92	87	87	95	91	88	86	87	84	81	84	86	86	86	86	89.5
	MIN	78	78	79	78	80	78	81	77	77	76	77	78	77	76	76	77	78	73	76	78	73	74	78	74	70	73	77	75	74	73	73	76.2
CLAXTON	MAX	98	99	101	100	100	100	100	98	100	101	96	96	96	96	96	87	96	87	92	96	97	99	95	87	87	87	91	91	94	93	95	95.2
	MIN	72	74	75	73	73	72	71	70	70	71	69	69	72	70	70	68	68	68	69	70	72	72	72	65	63	64	63	63	66	66	67	69.3
FOLKSTON 9 SW	MAX	98	98	98		100				98	9.	95	96	98	97	93	95	98	96	99				98	89	82	83	90	92	91	93	93	94.5
	MIN	74	73	74		72				70	69	68	72	74	72	71	71	74	72	72				70		67	69	70	70	69	68	68	70.8
FORT STEWART	MAX	101	102	99	100	98	96	95	97	97	95	94	100	95	93	95	98	96	90	94	97	94	91	88	88	88	90	89	91	91	92	95	94.5
	MIN	74	76	76	73	75	72	72	72	75	72	69	74	71	71	71	72	75	69	72	73	74	71	72	67	65	71	67	71	69	69	68	71.5
GLENNVILLE	MAX																																
	MIN																																
JESUP 4 NE	MAX	96	99	98	100	98	100	92	94	98	90	94	98	95	96	93	96	95	90	95	100	99	94	90	89	89	89	89	92	93	93	96	94.5
	MIN	64	76	76	72	74	74	70	72	74	72	70	74	72	72	71	73	76	70	74	75	74	72	74	68	65	70	68	69	69	70	69	71.6
JESUP 8 S	MAX	98	99	101	101	100	97	97	99	99	97	95	99	95	93	95	97	95	90	95	96	98	95	92	88	88	87	89	91	91	91	93	94.9
	MIN	72	74	75	71	71	70	69	69	75	71	67	73	71	74	70	71	73	70	70	74	72	70	74	66	64	69	66	68	67	66	66	70.3
NAHUNTA	MAX	95	96	96	97	98	98	94	95	94	95	95	95	92	92	92	94	93	90	93	95	97	96	92	87	87	86	85	88	89	90	91	92.8
	MIN	73	72	75	71	72	70	69	70	71	72	74	70	71	71	69	72	74	72	72	72	72	71	69	68	67	69	68	69	69	67	67	70.6
SAPELO ISLAND	MAX	95	93	94	94	95	95	90	88	92	92	92	92	90	90	91	89	91	88	92	90	91	90	89	89	90	89	89	86	89	88	89	90.7
	MIN	72	69	75	74	75	74	73	71	73	72	73	72	70	73	73	73	74	73	73	72	73	72	72	71	75	77	73	74	71	71	72	72.7
SAVANNAH WSO AP	MAX	98	101	99	99	99	95	94	96	98	91	93	96	94	93	94	96	86	91	94	98	100	91	89	90	87	89	88	91	91	91	93	93.7
	MIN	76	77	78	76	77	74	74	75	74	74	72	76	73	74	74	75	75	70	74	75	74	73	72	70	65	70	67	71	70	70	71	73.1
SURRENCY 2 WNW	MAX	97	97	97	96	98	99	96	95	97	97	92	95	96	92	91	95	95	89	93	98	99	99	95	88	89	89	90	92	93	93	95	94.4
	MIN	72	70	70	70	70	67	65	65	70	65	65	70	68	69	70	69	71	68	67	70	70	69	69	61	60	65	61	64	67	62	63	67.2
WAYCROSS 4 NE	MAX	97	98	99	98	98	101	99	98	100	96	98	97	99	97	92	94	98	95	94	95	98	101	99	90	90	90	89	91	93	95	96	96.0
	MIN	67	68	69	68	68	68	67	67	67	69	68	67	70	70	70	70	70	71	69	69	71	71	70	65	60	60	67	65	64	62	62	67.4
WAYCROSS WSMO	MAX	96	97	97	97	98	97	98	98	97	96	94	87	94	91	92	95	93	91	93	98	98	98	98	97	89	86	88	90	91	93	93	94.2
	MIN	73	73	74	72	71	72	71	70	72	70	69	73	71	72	72	72	75	74	73	74	75	72	72	68	66	70	69	69	70	68	69	71.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
AUGUST 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	109	111	112	109	110	110	113	111	111	112	109	108	112	112	104	104	105	92	102	106	105	105	108	105	103	99	100	102	105	100	104	106.4
		MIN	81	83	84	84	84	85	85	85	84	82	84	85	83	84	81	81	82	84	82	82	80	81	83	82	76	76	76	77	78	77	76	81.5
	4	MAX	101	103	104	102	102	101	103	103	103	104	100	100	102	103	95	97	97	94	94	98	97	97	101	99	95	92	93	95	98	93	96	98.8
		MIN	81	83	84	84	84	85	84	84	84	83	83	84	83	83	80	79	81	82	82	82	82	80	83	81	76	76	76	77	78	76	76	81.1
	8	MAX	96	96	96	97	96	97	97	98	97	97	96	95	95	96	92	91	91	90	91	93	92	93	94	93	92	88	89	90	91	88	91	93.5
		MIN	87	88	87	89	89	89	89	89	89	87	87	88	88	87	85	84	84	85	86	86	85	85	87	86	83	81	81	82	83	82	81	85.8
CALHOUN EXP STATION	(IN)																																	
	4	MAX	81	87	89	88	87	89	92	93	94	95	95	91	92	94	95	92	88	87	89	92	92	94	93	91	91	88	90	88	89	84	83	90.1
		MIN	78	78	72	77	76	75	77	80	80	82	82	81	81	81	82	82	80	79	73	80	80	80	82	82	80	79	79	77	77	77	77	78.9
EXPERIMENT	(IN)																																	
	2	MAX	88	88	88	87	87	90	90	89	89	89	87	85	86	88	87	86	84	83	85	87	87	87	87	83	85	85	84	84	84	84	85	86.4
		MIN	76	79	78	79	77	77	74	78	79	80	80	80	79	77	80	79	80	80	79	79	78	79	76	77	77	75	75	76	76	78	78	77.9
	4	MAX	87	85	85	85	85	89	89	87	88	87	87	84	84	84	85	83	82	82	83	84	85	87	87	83	85	88	83	84	83	82	83	85.0
		MIN	80	80	80	80	79	79	79	80	82	82	81	81	80	80	81	81	82	80	80	80	80	80	78	79	78	83	78	78	79	79	80	80.0
	8	MAX	85	86	85	85	83	86	86	85	86	86	85	83	84	85	85	83	83	83	83	83	85	85	85	82	83	83	83	82	82	82	83	84.1
		MIN	81	82	82	81	81	81	82	81	83	82	84	83	83	83	83	83	82	83	82	82	82	83	81	81	81	81	81	81	81	81	81	81.9
HAWKINSVILLE	(IN)																																	
	4	MAX	95	-	-	95	-	-	96	-	95	93	95	93	96	95	92	-	-	91	89	90	90	90	-	-	90	87	-	-	-	-	-	
		MIN	86	-	-	83	-	-	86	-	86	89	86	85	84	85	75	-	-	80	84	83	84	83	-	-	83	82	-	-	-	-	-	
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	94	100	95	100	100	100	100	98	96	95	99	93	94	96	92	94	95	90	90	95	95	95	96	89	90	91	85	90	90	94	93	94.3
		MIN	78	79	82	82	82	82	81	81	82	79	77	77	78	80	78	78	79	80	80	79	80	79	78	78	75	75	76	75	78	77	78	78.8
JESUP 4 NE	(IN)																																	
	4	MAX	102	102	102	102	105	102	100	100	101	99	98	97	95	95	97	99	100	96	98	99	99	98	97	95	96	97	94	94	95	96	97	98.3
		MIN	84	84	86	85	85	86	86	82	83	90	94	85	84	84	85	87	89	84	87	74	89	84	85	85	84	86	85	85	85	85	86	85.3
MIOVILLE EXP STA	(IN)																																	
	4	MAX	93	-	-	94	95	96	97	98			99	93	94	96	96	-		95	95	96	98	97	-		96	94	96	96	97			
		MIN	80	-	-	82	85	86	86	87	-	-	84	83	84	86	86	-		84	84	86	87	85			82	81	81	82	82	-		
TIFTON EXP STATION	(IN)																																	
	2	MAX	104	96	98	102	102	110	110	109	110	105	100	106	108	110	97	94	98	103	98	108	107	111	105	93	97	100	96	103	104	103	107	103.0
		MIN	80	78	78	79	80	82	83	84	84	81	81	82	83	80	79	77	77	79	80	80	83	84	77	75	75	76	76	78	79	80	86	79.9
	4	MAX	98	90	93	95	99	101	101	101	102	97	93	97	98	100	91	88	91	96	91	99	99	102	97	86	90	92	89	93	96	96	98	95.5
		MIN	81	79	80	80	81	83	84	85	85	82	81	81	83	81	79	78	78	80	80	80	82	84	78	76	76	77	77	77	79	81	81	80.3
	8	MAX	95	90	91	92	95	96	97	96	96	93	92	94	95	96	92	87	90	92	90	94	95	97	93	86	88	89	86	94	92	92	93	92.5
		MIN	87	83	83	88	85	85	85	87	87	85	86	85	87	85	82	82	82	84	83	84	85	87	82	81	81	81	80	81	82	83	84	83.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
AUGUST 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.21	.29	.31	.24	.18	.25	.28	-	.32	.36	.25	.21	.20	.33	.33	.20	.25	.26	.19	.27	.28	.32	.34	.25	.25	.22	.27	.24	.27	.10	.13	7.858
	WIND	21	26	33	41	34	24	24	25	23	28	33	37	35	26	29	32	25	44	31	30	26	27	43	32	29	23	24	23	33	28	20	909
	MAX	100	97	98	93	94	100	102	-	100	100	100	94	96	98	100	93	93	93	95	98	100	100	96	95	96	89	91	90	92	86	89	95.6
	MIN	75	72	72	72	69	69	74	-	77	76	74	73	74	73	75	74	70	74	74	74	75	76	73	72	69	68	68	68	69	70	70	72.3
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.41	.30	.45	.30	.24	.33	.30	.34	.41	.36	.34	.31	.32	.36	.19	.18	.30	.16	.18	.31	.38	.33	.38	.29	.27	.30	.35	.25	.29	.55	-	9.808
	WIND	59	47	64	41	40	34	31	37	55	61	54	60	46	44	49	48	90	41	36	123	63	109	60	46	53	44	38	*	65	30	48	1616
	MAX	95	95	94	92	97	98	98	97	95	95	95	96	95	96	93	96	93	93	93	96	96	95	93	90	89	89	91	94	93	86	92	93.9
	MIN	73	71	71	70	69	71	74	72	72	72	73	72	72	73	72	71	72	70	72	71	73	73	70	67	66	63	65	65	68	69	68	70.3
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.31	.46	.38	.36	.24	.28	.31	.29	.29	.31	.23	.20	.17	.27	.31	.13	.18	.08	.18	.19	.25	.32	-	.18	.19	.23	.27	.26	.22	.23	.21	7.788
	WIND	35	46	71	68	42	24	25	31	53	60	40	35	52	37	62	67	44	33	18	34	32	31	44	27	18	23	29	32	24	35	29	1201
	MAX	101	98	98	96	96	103	103	103	104	104	97	92	94	99	98	92	92	86	92	96	99	100	99	92	96	96	94	95	96	96	96	96.9
	MIN	72	72	70	69	69	71	73	73	72	71	73	73	70	70	72	72	74	72	73	73	73	74	73	70	68	67	67	67	67	70	71	71.0
CENTRAL 05																																	
AILEY	EVAP	.36	.31	.35	-	-	-	.52	.25	.10	.37	.18	.10	.25	.34	.19	.32	.17	.21	.22	.03	.30	.17	.17	.19	.19	.30	.30	.22	.24	.23	-	7.558
	WIND	26	24	35	22	12	11	49	22	33	31	11	33	22	33	18	46	36	0	8	34	22	32	33	11	12	40	30	109	14	9	-	8458
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.37	.29	.25	.29	.29	.31	.35	.31	.28	.22	.20	.25	.25	.24	.16	.14	.22	.22	.16	.26	.24	.31	.31	.21	.26	.30	.15	.24	.22	.22	.25	7.77
	WIND	30	45	45	49	30	33	53	60	40	42	42	31	34	50	56	43	28	48	28	28	24	44	55	58	45	43	37	53	31	33	38	1276
	MAX	92	96	97	97	100	101	98	96	99	98	91	95	96	93	92	91	98	99	91	100	98	100	94	89	91	88	79	91	94	92	95	94.5
	MIN	69	71	72	70	69	72	70	70	71	71	70	70	72	71	72	72	71	73	71	72	73	72	70	69	67	64	63	67	69	69	70	70.1
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.35	.27	.38	.32	.36	.30	.32	.36	.31	.33	.16	.28	.26	.24	.32	.33	.37	.15	.19	.26	.35	.29	.22	.32	.33	.28	.33	.31	.30	.34	.39	9.32
	WIND	61	65	73	77	68	52	50	53	62	68	36	56	65	54	81	85	78	104	55	57	54	37	82	90	103	107	85	88	84	61	55	2146
	MAX	98	99	97	97	98	98	96	95	97	98	89	97	98	98	94	94	95	83	87	95	98	100	95	89	87	86	85	88	90	90	91	93.6
	MIN	72	72	72	72	73	72	72	72	73	71	69	69	70	70	70	69	71	67	67	71	71	70	69	69	62	61	65	67	67	68	69	69.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
A88EVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMP8ELL
ADAIRSVILLE	0041	01	8ARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E 80YD
AL8ANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	8ARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	8ACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAM8LEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE 8 GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUM8IA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUM8IA		33 33	82 19	380				C	L DARWIN MORRIS
ASH8URN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	8RANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA 80LTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
8AIN8RIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
8ALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
8EAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MIL8URN WHEAT
8LAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
8LAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
80WMAN	1132	03	EL8ERT		34 12	83 02	785		7A			GARNETT H 8ARTON
8ROOKLET 1 W	1266	06	8ULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
8RUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF 8RUNSWICK
8RUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
8UTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
8YRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOL8ROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	8ARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	8ARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RA8UN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEA8OARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUM8US WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUM8US
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HA8ERSHAM		34 31	83 32	1470	6P	7A		H	MRS 80B8IE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTH8ERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTH8ERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R 8EAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA 8 THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DU8LIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DU8LIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DU8LIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
EL8ERTON 2 N	3060	03	EL8ERT		34 08	82 52	540	7A	7A			JACK C STOVALL SR
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EM8RY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	8EN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LI8ERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			RO8ERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARD		33 16	85 05	800				C	THOMAS A AU8REY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GI8SON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G 8RADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P CO88
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			RO8ERT H 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GA8LE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION 8AG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	8UTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DIL8ECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	8RUNS PULP & PAPER CO
JOHNTOWN	4683	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONES8ORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	8ARTOW		34 14	84 56	730		7A			MRS ELIZA8ETH D 8ROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C 8LACKWELL
LIZELLA	5249	05	8I88		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	8I88		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	8URKE		32 49	82 14	175		7A			PHILIP I GAM8RELL
MIDVILLE EXP STA	5863	06	8URKE		32 53	82 12	280	6P	6P		GH	SE GA 8RANCH EXP STN
MILLEDGEVILLE	5874	05	8ALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H 8ROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PU8 WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	8RANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE		6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE		6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN		6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N		6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILOREO H DEMPSEY
PATTERSON		6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON		6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN		7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STN
PRESTON		7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW		7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA		7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL		7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD		7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME		7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW		7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP	R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE		7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND		7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP	R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM		8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW		8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE		8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW		8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW		8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO		8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM		8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA		8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE		8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE		8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK		8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S		8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE		8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION		8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA		8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK		8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM		8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E		8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW		8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA		9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON		9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON 2 ESE		9157	03	WILKES		33 43	82 43	620	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS		9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE		9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO		9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE		9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT		9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE		9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY		9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK		9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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COM 210



THIRD CLASS

BULK RATE

SEPTEMBER 1980 VOLUME 84 NUMBER 9

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CLAXTON	104	DATE 17
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	46	DATE 29+
GREATEST TOTAL PRECIPITATION:	CORNELIA	11.02	
LEAST TOTAL PRECIPITATION:	SAPELO ISLAND	1.13	
GREATEST 1 DAY PRECIPITATION:	LEXINGTON 1 NW	3.87	DATE 29

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	5	2.1	6.1	37++	15	02	84	93	60	67	5	4	3	2	2	0	16	-	5.7
ATLANTA WSO AP	7	1.8	8.0	37++	27	01	82	90	59	67	3	7	3	2	1	0	16	66	5.9
AUGUSTA WSO AP	7	1.2	5.3	23++	35	25	94	97	53	69	5	1	0	4	1	0	11	-	5.3
COLUMBUS WSO AP	6	1.9	4.5	16++	5	27+	90	95	60	69	6	1	6	1	0	0	14	-	5.5
MACON WSO AP	4	1.6	5.5	23	N	20+	87	94	57	67	2	1	6	1	2	0	12	75	5.4
ROME WSO AP	-	-	-	-		-	-	-	-	-	2	2	1	0	4	0	9	-	-
SAVANNAH WSO AP	12	0.8	5.4	29	E	08	87	90	57	76	4	3	2	4	1	0	14	57	6.1

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
SEPTEMBER 1980

STATION		TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * NORTHWEST	01																								
CALHOUN EXP STATION		88.0	62.9	75.5		97	9	53	27	14	336	22	0	0	0	4.91		1.85	29	.0	0		7	4	2
CARTERSVILLE		84.5	62.4	73.5	.6	92	17+	52	28	24	286	13	0	0	0	5.18	1.88	1.50	29+	.0	0		4	4	4
CEDARTOWN		88.3	63.7	76.0	3.7	97	16	51	27	17	356	21	0	0	0	6.24	2.53	2.40	29	.0	0		7	3	2
DALLAS 7 NE		86.3	62.2	74.3		95	17	49	28+	23	309	18	0	0	0	7.35		2.06	29	.0	0		6	5	3
DALTON		89.6	62.0M	75.8M	3.9	97	17+			7	336	21	0	0	0	6.41	2.44	1.58	29	.0	0		9	6	3
LA FAYETTE		87.6	61.9	74.8	3.4	96	24+	48	27	18	319	19	0	0	0	5.00	.40	1.69	29	.0	0		6	4	2
ROME		87.9	63.3	75.6	2.7	96	9+	51	27	14	339	21	0	0	0	6.61	2.61	1.78	30	.0	0		6	4	4
ROME WSO AP	R	87.3	64.7	76.0	3.8	96	16+	53	27	12	351	21	0	0	0	6.50	2.58	1.99	25	.0	0		5	4	4
DIVISION				75.2	3.1											6.03	2.17			.0					
* * * NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		85.7	63.0	74.4		92	17+	51	30+	17	307	11	0	0	0	7.36		2.55	29	.0	0		6	5	2
ATHENS WSO AP		86.0	66.9	76.5	3.9	96	2	53	29	21	373	14	0	0	0	5.55	1.85	1.89	28	.0	0		7	4	2
ATLANTA WSO AP	R	88.0	69.7	78.9	6.6	96	16+	54	29	18	440	19	0	0	0	4.77	1.62	1.84	28	.0	0		6	3	1
BLAIRSVILLE EXP STA		80.4	56.1	68.3	1.7	88	17+	46	29+	33	137	0	0	0	0	9.50	5.77	1.67	29	.0	0		12	8	5
COMMERCE 4 NNW		88.2	63.0	75.6		97	16	52	30	21	347	19	0	0	0	5.22		2.12	29	.0	0		5	4	2
DAHLONEGA		82.3	61.6	72.0	2.4	90	7+	53	29+	24	239	2	0	0	0	7.02	2.72	1.74	29	.0	0		10	5	3
GAINESVILLE		82.7	64.0	73.4	2.4	91	7	52	30+	23	280	3	0	0	0	8.52	4.85	3.15	18	.0	0		8	4	3
JASPER 1 NNW		85.1	62.2	73.7	2.8	94	8	50	27	28	294	12	0	0	0	4.62	.70	1.43	29	.0	0		5	3	3
UNICOI STATE PARK		84.9	61.0	73.0		93	7	49	30	12	255	9	0	0	0					.0	0				
U OF GA PLT SCIENCE FM		88.7	66.2	77.5		98	3	52	29	15	397	21	0	0	0	5.46		1.47	29	.0	0		6	4	3
WINDER 1 SSE		85.7	60.6	73.2		95	15	49	30	25	276	14	0	0	0	6.99		2.00	29	.0	0		8	4	3
DIVISION				74.2	3.2											6.50	2.82			.0					
* * * NORTHEAST	03																								
CLAYTON 1 SSW		81.0	59.3	70.2	2.3	89	23	50	27	26	187	0	0	0	0	8.66	3.69	2.04	28	.0	0		8	5	3
CORNELIA		83.2	61.6	72.4	3.2	92	15+	50	29	29	258	6	0	0	0	11.02	7.00	2.98	20	.0	0		9	5	4
ELBERTON 2 N		87.3	63.0	75.2		95	15+	51	29	18	331	18	0	0	0	5.71		2.44	29	.0	0		6	4	3
HARTWELL		86.1	66.9	76.5	3.1	94	8+	52	27	2	352	11	0	0	0	10.24	6.14	3.00	20	.0	0		6	5	4
TOCCOA		86.0	63.0	74.5	2.9	94	16+	50	28	25	316	15	0	0	0	8.53	4.44	2.42	29	.0	0		10	7	3
WASHINGTON 2 ESE		88.7	65.3	77.0	4.2	97	16+	53	30+	16	382	20	0	0	0	5.40	2.03	2.75	29	.0	0		7	2	1
DIVISION				74.3	3.1											8.26	4.30			.0					
* * * WEST CENTRAL	04																								
CARROLLTON		86.8	61.2	74.0	2.5	95	16	48	30+	25	301	17	0	0	0	6.50	2.59	2.05	28	.0	0		8	4	2
COLUMBUS WSO AP	R	89.7	70.4	80.1	4.6	98	16+	61	30	3	461	22	0	0	0	2.32	- 1.35	.86	30	.0	0		7	1	0
EXPERIMENT		86.7	64.9	75.8	2.7	95	17+	52	30	19	349	17	0	0	0	3.86	.02	1.32	30	.0	0		8	2	1
GREENVILLE 2 NNW		88.8	64.2	76.5		98	17	54	27	12	368	18	0	0	0	4.74		1.95	30	.0	0		7	2	2
LA GRANGE		88.9	65.8	77.4	4.3	97	15	56	29+	11	388	21	0	0	0	2.63	- 1.20	1.45	30	.0	0		4	1	1
MARSHALLVILLE		93.9M	68.7	81.3M		99	8	52	30	0	510	27	0	0	0	2.85		1.57	30	.0	0		5	2	1
NEWNAN		89.3	64.2	76.8	3.7	97	16	54	29	15	375	20	0	0	0	3.94	.50	1.30	30	.0	0		6	3	2
TALBOTTON 1 NE		90.7	64.7	77.7	4.0	100	16	56	27	8	398	21	0	0	0	4.68	.60	1.20	29	.0	0		8	3	3
THOMASTON 2 S		92.0	65.0	78.5		102	7	56	29	11	422	25	0	0	0	5.81		1.30	30	.0	0		9	5	2
WEST POINT		90.9	66.1	78.5	4.8	99	17+	58	30+	8	420	21	0	0	0	2.42	- 1.18	1.20	30	.0	0		6	1	1
DIVISION				77.7	4.1											3.98	.29			.0					
* * * CENTRAL	05																								
AILEY																									
BYRON EXP STATION		90.7	67.3	79.0		100	17+	53	30	11	440	25	0	0	0	2.23		.65	30	.0	0		5	2	0
COVINGTON		88.5	66.2	77.4	4.4	98	2	53	29	17	395	19	0	0	0	6.53	3.37	2.25	29	.0	0		11	4	2
DUBLIN 3 S		93.8	64.6	79.2	3.5	103	17	56	29	6	439	24	0	0	0	1.83	- 1.67	.50	30	.0	0		5	1	0
EASTMAN 1 W		92.2	68.5	80.4	4.2	100	17+	59	29	2	470	26	0	0	0	2.36	- 1.32	1.00	30	.0	0		4	2	1
FORSYTH 6 NNW		90.1	64.2	77.2		98	16+	51	30	13	385	22	0	0	0	3.89		1.25	30	.0	0		7	3	1
HAWKINSVILLE		93.4	63.3	78.4	2.2	102	17+	60	30+	3	413	24	0	0	0	4.45	.55	1.60	25	.0	0		7	3	2
IRWINTON 4 WNW		93.3	67.6	80.5		102	16	58	28	1	474	25	0	0	0	5.84		2.50	30	.0	0		9	4	1
MACON WSO AP	R	91.3	69.9	80.6	4.8	102	16	61	29	2	476	24	0	0	0	5.04	1.94	1.75	30	.0	0		9	3	2
MILLEDGEVILLE		91.4	65.4	78.4	4.4	101	17+	56	30	12	422	23	0	0	0	5.06	1.87	1.14	29	.0	0		9	5	1
MONTICELLO		91.2	69.6	80.4	6.9	99	16	60	30+	3	471	25	0	0	0	3.81	.19	1.82	29	.0	0		6	2	2
SANDERSVILLE		90.5	66.2	78.4		99	16+	56	29	9	416	22	0	0	0	3.84		1.85	30	.0	0		4	2	2
SILOAM		89.6	66.4	78.0	4.0	100	15	54	29	15	416	20	0	0	0	5.81	2.11	2.96	29	.0	0		5	3	2
DIVISION				79.0	4.2											4.22	.69			.0					
* * * EAST CENTRAL	06																								
APPLING 2 NW		92.3	63.9	78.1		102	17	54	30+	15	416	24	0	0	0	4.75		3.35	29	.0	0		4	2	1
AUGUSTA WSO AP	R	89.3	65.2	77.3	3.1	100	15	57	29+	10	385	19	0	0	0	5.06	1.80	1.87	28	.0	0		5	5	1
BROOKLET 1 W		91.2	68.0	79.6	3.7	100	16	60	30+	1	447	26	0	0	0	3.26	- .89	1.16	30	.0	0		6	3	1
LOUISVILLE 3 S		93.8	67.2	80.5	5.3	101	16	57	29	0	474	27	0	0	0					.0	0				
MIDVILLE EXP STA		94.6M	67.6M	81.1M		100	24+	59	28	0	508	24	0	0	0					.0	0				
MILLEN 4 N		92.5	66.6	79.6	3.9	102	15	60	30	1	445	26	0	0	0	6.28	1.90	2.32	30	.0	0		6	3	3
NEWINGTON 2 NE		92.0	71.5	81.8		102	16	62	30+	0	510	19	0	0	0	4.96		1.80	28	.0	0		7	3	3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO																								
WARRENTON	89.1	66.9	78.0	4.0	98	17	54	30+	7	406	16	0	0	0	5.36	1.61	2.85	29	.0	0		7	3	1
WAYNESBORO 2 NE	91.9	65.5	78.7		103	17	56	30+	10	430	24	0	0	0			1.94	29	.0	0				2
DIVISION			79.4	4.2											4.95	1.04			.0					
SOUTHWEST 07																								
ALBANY 3 SE	93.3	67.7	80.5	3.0	98	2	62	30	0	474	26	0	0	0	4.93	1.03	1.60	29	.0	0		7	3	2
AMERICUS	91.7	68.2	80.0	4.1	99	16	60	30	3	460	26	0	0	0	4.30	.43	1.18	30	.0	0		7	3	1
BAINBRIDGE INT PAPER CO	92.0	69.2	80.6		96	16	63	10	0	477	26	0	0	0	6.19		1.40	7	.0	0		10	5	2
BLAKELY	92.4M	69.2M	80.8M	4.0	100	16	63	30	0	479	26	0	0	0	2.73	- 1.60	.94	19	.0	0		7	1	0
CAMILLA	94.3	69.3	81.8	3.6	99	25+	64	30	0	514	28	0	0	0	2.85	- 1.78	.64	18	.0	0		8	2	0
COLQUITT 2 W	91.8	68.8	80.3		100	17	64	30	0	467	27	0	0	0	5.40		2.31	21	.0	0		8	3	1
CUTHBERT	93.1	69.0	81.1		100	16	60	30	1	491	27	0	0	0	5.15		1.77	30	.0	0		6	4	3
FORT GAINES	91.4	69.9	80.7	4.3	99	16	62	30	0	478	24	0	0	0	3.24	- .80	1.13	17	.0	0		6	2	1
LUMPKIN 2 SE	93.1	64.4	78.8		100	16+	58	27+	2	420	27	0	0	0	2.25		1.47	30	.0	0		2	2	1
MORGAN 1 W	95.2M	75.1	85.2M				65	30	0	615		0	0	0	3.50		1.00	19	.0	0		5	4	1
PLAINS SW GA EXP STN	90.8	67.5	79.2		100	17	58	30	4	433	23	0	0	0	2.98		1.44	30	.0	0		4	3	1
THOMASVILLE 4 SE	91.9M	67.6M	79.8M	2.8			63	30+	0	450	26	0	0	0	6.74	2.15	1.61	7	.0	0		11	5	3
DIVISION			80.7	3.7											4.19	- .10			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	88.7	68.4	78.6		99	5	63	29	0	411	13	0	0	0	2.08		.56	11	.0	0		6	2	0
COROELE	91.4	67.6	79.5	2.8	99	16+	59	30+	0	443	26	0	0	0	3.96	.49	1.25	30	.0	0		7	3	1
DOUGLAS	91.8	68.0	79.9	3.6	99	17	62	30	0	454	24	0	0	0	4.73	.87	1.62	28	.0	0		6	4	2
FITZGERALD	91.9	69.9	80.9	4.0	99	16	61	30	0	488	26	0	0	0	2.82	- 1.07	1.15	30	.0	0		4	2	1
HOMERVILLE 3 WSW	91.1	67.0	79.1		96	7	62	10	0	428	23	0	0	0	1.70		.50	18+	.0	0		5	2	0
LUMBER CITY	93.7M	66.2M	80.0M		101	17	62	30+	0	449	24	0	0	0	2.46	- 1.37			0	0				0
MOULTRIE 2 ESE	90.9	66.2	78.6	1.7	96	16+	61	30	0	412	24	0	0	0	5.63	1.40	2.03	6	.0	0		11	3	1
NASHVILLE 5 SSE	91.4	64.9	78.2		97	7	60	30+	0	399	25	0	0	0	4.64		1.20	18	.0	0		9	2	1
QUITMAN 2 NW	92.4M	64.6	78.5M	1.1			62	12+	0	416	23	0	0	0	5.32	.70	1.70	29	.0	0		6	5	2
TIFTON EXP STATION	91.0	69.5	80.3	3.9	97	17+	61	30	0	467	25	0	0	0	3.44	- .25	1.04	8	.0	0		7	3	1
VALDOSTA 3 E	90.9	66.0	78.5		96	16+	62	9	0	412	22	0	0	0	3.90		.68	22	.0	0		10	3	0
DIVISION			79.3	2.7											3.70	.33			.0					
SOUTHEAST 09																								
ALMA FAA AP	89.8	68.0	78.9	2.6	99	15	60	30	0	425	18	0	0	0	2.66	- 1.43	.79	8	.0	0		7	2	0
BRUNSWICK	89.5M	70.2M	79.9M	1.3	96	16	63	30	0	448	17	0	0	0	4.86	- 3.57	1.79	7	.0	0		6	3	3
BRUNSWICK FAA AP	87.6	73.9	80.8		95	15	66	30	0	480	6	0	0	0	2.25		.62	6	.0	0		4	3	0
CLAXTON	93.0	67.3	80.2		104	17	61	30+	1	466	24	0	0	0	1.17		.63	29	.0	0		3	1	0
FOLKSTON 9 SW	93.0M	68.1M	80.6M		97	16			0	475	26	0	0	0	1.97		.65	7	.0	0		4	3	0
FORT STEWART	91.8	69.4	80.6	3.9	100	16+	61	28	0	476	24	0	0	0	4.84	- .01	1.83	23	.0	0		8	4	1
GLENNVILLE	92.3	69.9	81.1	4.7	100	7+	63	30+	0	490	24	0	0	0	4.89	.24	1.46	30	.0	0		6	4	3
JESUP 4 NE	92.4	69.9	81.2		98	16+	63	30	0	489	22	0	0	0	3.07		1.35	28	.0	0		5	2	1
JESUP B S	92.2	68.0	80.1		98	16+	61	10	0	461	24	0	0	0	3.34		1.50	6	.0	0		8	2	1
NAHUNTA	89.9	68.4	79.2		94	16+	57	29	0	433	19	0	0	0	6.89		3.75	27	.0	0		7	4	1
SAPELO ISLAND	88.2	71.1	79.7		92	16	66	28+	0	447	9	0	0	0	1.13		.50	17	.0	0		3	1	0
SAVANNAH WSO AP R	89.6	71.1	80.4	4.2	98	16	64	30+	0	468	20	0	0	0	5.81	.24	1.72	6	.0	0		7	5	1
SURRENCY 2 WNW	91.4M	65.4M	78.4M		98	17+	60	30+	0	410	26	0	0	0	3.32		.96	9	.0	0		8	3	0
WAYCROSS 4 NE	93.2	65.6	79.4	2.4	98	24+	61	11+	0	442	24	0	0	0	4.08	- 1.22	1.66	23	.0	0		6	3	1
WAYCROSS WSMO	90.3	68.6	79.5		96	15+	61	30	0	441	24	0	0	0	3.92		.98	22	.0	0		8	4	0
DIVISION			80.0	3.1											3.61	- 2.36			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	7.53		2.15				.20												.25							1.25			.05	1.98	1.65	
BEAVERDALE 1 E	3.71					.07																		.07		.44	.50		.10	1.23	1.30	
CALHOUN EXP STATION	4.91			.01	T			.15											.19		T			.03		.64	.54		.13	1.85	1.37	
CARTERS 2 SW	7.23				.34			T										T	.26					.26	.35	2.13	.54		.11	1.92	1.32	
CARTERSVILLE	5.18																									1.50	.01		1.11	1.50	1.06	
CARTERSVILLE 3 SW	6.83	.08					T											T	1.02		.02	T				.22	.95		.16	1.93	2.45	
CEDARTOWN	6.24		.13									.26							.74								.39		.20	2.40	2.12	
CHATSWORTH 2	6.04		.26			.05		T											.15		T	.24		.26	.90	.53	.33		.11	1.83	1.38	
CHICKAMAUGA PARK	4.84		.10			1.09																				.18	1.00		.12	1.20	1.15	
CURRYVILLE 2 W	5.61																		.42							.38	1.02		.11	1.95	1.73	
DALLAS 7 NE	7.35	.06	.03			.99													.81		.06	.07				1.41	.11		.07	2.06	1.68	
DALTON	6.41	.11	.53															.22							.52	1.13	.58		.32	1.58	1.42	
EMBRY	8.61		.76									.52						.01	1.73							.63	.41		.10	2.60	1.85	
FAIRMOUNT	6.18			.19			1.67												.27								.97	.10		1.74	1.24	
KENSINGTON	9.61		.92			2.85																				.23	1.35		.14	1.39	2.73	
KINGSTON	6.83						.42					1						T	1.40							.08	1.19		.12	1.88	1.74	
LA FAYETTE	5.00				T									1					.18		T	T		.06	T	.70	.69		.15	1.69	1.53	
RESACA	6.12		1	T			T										.15				.05					2.09	.55			1.92	1.36	
RINGGOLD	7.80	1.37				1.95										.07			.07							.90	.87		.12	1.25	1.20	
ROME	6.61	.48																.44		T						1.25	.07		1.44	1.15	1.78	
ROME WSO AP R	6.50				.01													.33	T	1						1.99		.05	1.58	1.53	1.01	
SUMMERVILLE 1 SSW	7.31		.46																.27							1.14	1.03			2.43	1.98	
TAYLORSVILLE	5.06																										.46			2.53	2.07	
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	7.36			.74			.09												.70		.10	.75	.01	.02		T	.04		.05	2.55	2.31	
ATHENS WSO AP	5.55		.28	.02		.05	.31	.31			T							.55	.01	T	.05	T				T		T	1.89	.85	1.23	
ATLANTA BOLTON	7.16	.15		.12	.79		.53												.98	.04	.03		.02			.05	.04		.05	3.17	1.19	
ATLANTA WSO AP R	4.77	.44	.03	.28	.02	.03												.08		T	.15	.02	T		.02	.02		T	1.84	.90	.94	
BALL GROUND	5.96		.04		.35		.24												1.54				.03		.06	.10	.50		.07	1.78	1.25	
BLAIRSVILLE EXP STA	9.50	1.01			.72			.07				.12						.95	.25		T	1.27			.10	.93	1.12		.11	1.67	1.18	
CANTON	7.91		1.59				.58												.71		T					.50	.60		.18	1.80	1.95	
CLEVELAND	7.35	.02	.06	.15	.01														.48		.76		.52	.01		.85	.58		.07	2.14	1.70	
COMMERCE 4 NNW	5.22				.08							.02							.81		.58					T	.36		.08	2.12	1.17	
CUMMING	6.79			.26		.02													1.58		.06	.25		.G2		.07	.40		.36	2.21	1.56	
DAHLONEGA	7.02	.11																.16	.74		.84	.22		T		1.22	.34		.11	1.74	1.54	
DAWSONVILLE	9.55	1.68				.06													1.99			.41	.45			1.45	.76		.07	1.52	1.16	
ELLIJAY	7.70		.08	.18		.98	.07												.22		.03	.49		T	.08	1.96	.25		.83	1.35	1.18	
GAINESVILLE	8.52							.86											3.15		.27	.02	.06			.14	.32		.37	2.21	1.12	
JASPER 1 NNW	4.62		30			.09	.09											.04	.31					.05		.05	1.07		.07	1.43	1.12	
MAYSVILLE	4.27																		.55		.27								.10	2.20	1.15	
NORCROSS 4 N	8.99				1.30							.30							1.20		T	.51	T						.20	2.85	2.63	
UNICOI STATE PARK	-	.03	.01	.01		T												.91	.04	T									-	-	-	
U OF GA PLT SCIENCE FM	5.46							.02										.87	.10	.05	.18		.05			.04			1.30	1.47	1.38	
WALESKA	8.02		1.74	.40															.70	.01						.14	1.24		.06	2.11	1.62	
WINDER 1 SSE	6.99	.39		.71	.30														1.30		.02	.03	.37						.40	2.00	1.47	
WOODSTOCK	5.64																		.56	.21		.10				.25	.12		.10	2.09	2.21	
NORTHEAST 03																																
BOWMAN	4.33			.40	.12							.14							.27		.15					.05				2.25	.95	
CARNESVILLE 3 N	8.97				.15	.72					.17							1.77		.07	.45					1.30			1.35	1.44	1.55	
CLAYTON 1 SSW	8.66		.01		.08					.02	43							.28	.02	.01	.95	.01	.01		.12	1.75			2.04	2.00	.93	
CORNELIA	11.02			.24			.07					.23							2.67		2.98	.22		.01		.68	.41		.06	2.15	1.30	
ELBERTON 2 N	5.71	1.26										.05							.30			.53					.11		.02	2.44	1.00	
HARTWELL	10.24	.35								.06											3.00					.58			2.40	2.00	1.85	
LEXINGTON 1 NW	7.03	1.64					.06													.15		.21								3.87	1.10	
LINCOLNTON	4.85	.23	.02				.17		.26										.08	.10		.04				1	.18		.12	2.78	.87	
TOCCOA	8.53	.10			.55							.42							.98		1.01	.62				.86	.15		.02	2.42	1.40	
WASHINGTON 2 ESE	5.40	T	.32			.16			.38										.42	.03	T					.02	.41		.03	2.75	.88	
WEST CENTRAL 04																																
BUTLER	3.71				1.00							.41							.14	.66	.18	.72	.08			.03				.02	.47	
CARROLLTON	6.50		.41				.45					.19							.62	.01	.01						.37		2.05	.75	1.64	
COLUMBUS WSO AP R	2.32		T		.05		T				.18							.31	.13		T	1	T		.16	.24			T	.39	.86	
DOUGLASVILLE	6.99		.22		.11													.65		.06	.48	.06				.08			3.33	1.30	.70	
EXPERIMENT	3.86	.09		.01			.20					.38							.28	.02		.45	.13						.36	.62	1.32	
FRANKLIN 2	3.44		.01	.10								.07							.11					.09			.16		.14	1.45	1.31	
GREENVILLE 2 NNW	4.74	.05									.09	.25						.26			.27				.22	.08			.17	1.40	1.95	
HAMILTON 4 W	2.66	.74							.06										.17	T			.03								1.66	
JONESBORO	8.08	2.35		.84			1.38												.23			.22							.27	1.43	1.36	
LA GRANGE	2.63	.06	.06	.02								.17							.08				T			42				.37	1.45	
MARSHALLVILLE	2.85										.34	.12																	.25	.57	1.57	
MONTEZUMA	3.60	.11			.04							.10							1.08	.28		.78	.03			.76					.42	
NEWNAN	3.94			.60								.35							.28	.01	.01		.02				.26		.05	1.06	1.30	
TALBOTTON 1 NE	4.68			1.00					.20		40							.30	.18		.25									1.20	1.15	
THOMASTON 2 S	5.81											.55						.92	.03	.14	.41	.90			.11				.20	1.25	1.30	
WEST POINT	2.42	.32				.28						.32							.17			T	.01			.02				.10	1.20	
WOODBURY	4.78				1.00	.07						.75							.40	.10		.14					.10			.37	1.85	
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BYRON EXP STATION	2.23					.40		.03				.05							.27	.56	1	.06	T			.09			.01	.11	.65	
COVINGTON	6.53	.19		.28			.13					.05							.98		.21	.19	.51			.18			.28	2.25	1.28	
DANVILLE	4.53											.51						.25			.33								.22	1.62	1.60	
DUBLIN 3 S	1.83	.07				.03			.05				.10						.06							.35			.21	.46	.50	
EASTMAN 1 W	2.36	.07										.23	.09					.05	.02		T	.55				.35					1.00	
FORSYTH 6 NNW	3.89			.20	.03			T				.12						.80	.04	.08	.34	.02			.01				.80	.20	1.25	
GOOFREY 3 NE	4.80				.25		.46												.43				.11							2.75	.80	
HAWKINSVILLE	4.45	1.25								.33		T	.21						.50			.36				1.60				.20		
IRWINTON 4 NNW	5.84	.41		.03		.04					.28							.20	.02	.10	.51				.38	.62			.03	.72	2.50	
JULIETTE	3.93	.24	.26		.13													.15	.18	.15		.30	.15						.15	1.40	.97	
MACON WSO AP R	5.04				.13						.44							1.30	.29	T	.12	.07			T	.24			.12	.58	1.75	
MILLEDGEVILLE	5.06	.06	.28	T	.07	.12						.22							.21	.72	.01	.05	.91				.66		T	1.14	.61	
MONTICELLO	3.81				.32							.10							.30		.05					.17				1.82	1.05	
MOUNT VERNON 3 WNW	-		.30						.40	.35									-	-	-	-	-	-	-	-	-	-	-	-	.20	
SANDERSVILLE	3.84																	.03			.44								.36	1.16	1.85	
SILOAM	5.81											.04							.37	.05	.01	1.33				.14			.03	2.96	.88	
SPARTA 3 NW	3.92		.08		.01							.01							.18	.06		.03					.20			2.60	.75	
EAST CENTRAL 06																																
APPLING 2 NW	4.75	45																	.10	.02		.05							.05	3.35	.73	
AUGUSTA WSO AP R	5.06							T			.07							1		T	T			.79	.70		T	1.87	.77	.86	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
SEPTEMBER 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	3.26				.06				.12	.17								T	T			.05	.74			.10			1	86	1.16	
CLYO	2.41																		.10				.26	S3					.07	1.35	.10	
DOVER	3.41												.05							01				06		1.46		22		1.43	.18	
GIBSON	6.22	.62	.88																03	02	1	.20					1.21		T	2.65	.61	
LOUISVILLE 3 S	-	T																T								38	T	70	1.20	2.55	-	
MIDVILLE	2.95												.29									.10				.06			36	1.80	.25	
MIDVILLE EXP STA	-					05			.32			.08	.54										S0	.04		10	27		2.05	-	.30	
MILLEN 4 N	6.28				42							.10	.05								.25								1.76	1.38	2.32	
MILLHAVEN-WAOE 2 SE	7.87					.11			.55				.12		T				T		1.85	.69				1.13	1.20			30	1.65	.27	
NEWINGTON 2 NE	4.96						.03	.30	.25				.12					T	T				T	20				T	1.80	1.00	1.26	
STILLMORE	4.51							.70	1.00										.17				.39	41						1.11	.73	
SWAINSBORO	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-		-	-	-	
WARRENTON	5.36						40					T							41	.15		.07					.60		28	2.85	.60	
WAYNESBORO 2 NE	-	.07										.10									1.32	.02				.30	.22	.01	.04	1.94		
SOUTHWEST 07																															
ALBANY 3 SE	4.93	.42			.09	1.25				.05		.30							.45	.51					.01				1.60	.25	
AMERICUS	4.30	.73			.43							.22							.95	.45			.09			25			1	1.18	
BAINBRIDGE INT PAPER CO	6.19	.17		96	1.05	.32		1 40				.35							.20	.27					.09				65	.73	
BLAKELY	2.73	.27			T				.03	.01		.18							.23	.94	.09	.01			.24				48	.25	
CAMILLA	2.85	47				40		.36	T	.07		.53							.64	.13					12					13	
COLQUITT 2 W	5.40	.72			.35							.18						.47	.12	.04		2.31							.30	.91	
CUTHBERT	5.15				.05					T		.15						1.01	.20	1.28			T						T	.69	1.77	
DAWSON	2.22				.06							.05							.10	.60											1.41	
DONALSONVILLE 1 S	4.38	.79		.02	.81	.09						.05						T	1.00		T	1							T	1.51	11	
FORT GAINES	3.24						.48											1.13	.87	10											.19	.47	
LUMPKIN 2 SE	2.25							T												.78											1.47	
MORGAN 1 W	3.50	.80										.70							.70	1.00											.30	
MORGAN 5 NW	5.78	2.89									.08	.57							.55	1.32											.37	
PLAINS SW GA EXP STN	2.98				.06			T				.18							.61	.63	.02	.04									1.44	
PRESTON	2.82	.11	.01																.50	.90											1.30	
THOMASVILLE 4 SE	6.74			.29	.35	.28		1.61				.18						1.08	.42	02				.22				1.10		.64	.55	
SOUTH CENTRAL 08																															
ABBEVILLE	3.58	.10							.42			1.35							.20			.98				.05					.48	
ASHBURN 3 ENE	2.08				.52							.56						.19	.06	.01		.05			.17			.02		20	.30	
CORDELE	3.96				.62							.26						.49	.03			.32			.06	.82				11	1.25	
CRISP CO POWER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DOUGLAS	4.73				T			70		.73	.10	.08	T						1.18	.32					T				1.62		T	
FITZGERALD	2.82								.08			.08						.33	.02				.03			.03	.03		.87	20	1.15	
HOMERVILLE 3 WSW	1.70							T	.50	.06		T						.11	.50						.08					.01	.21	
LUMBER CITY	2.46	.18			.03	.29			.03	T		.02											.93			.78	T					.20	
MOULTRIE 2 ESE	5.63	.06			.19	.08	2.03	.10	T	.31	.02	.18		.02				.98	.14	.01			T			.30		.32	.21	.06	.62	
NASHVILLE S SSE	4.64	.44			.02		.41		.43	.09			.07					.29	1.20	.15				.55				.47	.05		.47	
QUITMAN 2 NW	5.32									1.25		.28							.71	.58									.80	1.70		
TIFTON EXP STATION	3.44	.22				.02		.02	1.04	.30		.80							.53	.02				1	.04				.25		.20	
VALDOSTA 3 E	3.90			T		.02				.54		.11		.02	.01			.15	49	42			68					63	.22	.26	.35	
SOUTHEAST 09																															
ALMA FAA AP	2.66				.02	T	.10	.05	.79		T							.41	.58	.02				.11					.19	.02	.37	
ATKINSON 2 E	1.54				.08		.04		.08					.04				.27				.12						.15	.40	.05	.31	
BRUNSWICK	4.86						.01	1.79		.02				.04	.32				1.10	.06								.15	.25	1.12		
BRUNSWICK FAA AP	2.25			T	.01	T	.62		1	T				.01				.50	.02							T	.01	.59	.43	.06	
CLAXTON	1.17					.06		.16	.03	.11									.05	.04		T	.07	.02	T					.63	T	
DOCTORTOWN 1 WSW	4.02							.12		.55			.20	.20	.03				.05	.08		.28		.21					1.62	.60	.08	
FOLKSTON 3 SW	4.23					.30		1.18		.06	.04				.64				.25	1.76												
FOLKSTON 9 SW	1.97		.16	.04				.65		.03					.50				.50		.09											
FORT STEWART	4.84			.05				.68	.13	.04		.10							.06					1.83				.15	.17	66	.97	
GLENNVILLE	4.89						.01			1.30	.01			.13				1.00	.03				.37							.58	1.46	
JESUP 4 NE	3.07						T	.19		.70	T		.30	.07	.07				.03	.06		.03		T					1.35	.22	.05	
JESUP 8 S	3.34			T	T		1.50	T	T	.12	.10	T	T	.15	T			.37	T	T	T							.27	.53	T	.30	
NAHUNTA	6.89							.62	.68	.05				.08				.45	.02				.21		.60			3.75			.43	
PATTERSON	2.13						.33											.80				.10	.60	.30								
SAPELO ISLAND	1.13								.32		.04							.50	.17	T					.02						.08	
SAVANNAH W50 AP R	5.81			T			1.72		.95			.08		.93			T	T	T		.13	.27						.01	.02	.72	.98	
SURRENCY 2 WNW	3.32						.07	.11		.96				.20				.81	.11	.02			.25					.20			.59	
WAYCROSS 4 NE	4.08					40		.31		.57					.02				.67	.09			.03	1.66							.33	
WAYCROSS WSMO	3.92			.01			.66		.70					.35			T	.63	.06			.01	.98					.14		.11	.27	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
SEPTEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	93	92	94	95	91	93	95	94	97	96	94	91	91	94	95	94	96	76	86	82	91	93	93	94	90	70	79	71	61	60		88.0
	MIN	66	67	66	68	68	67	67	60	63	66	63	65	64	63	62	55	55	65	61	62	65	66	67	66	66	64	53	55	56	57		62.9
CARTERSVILLE	MAX	90	90	90	88	88	90	90	91	91	91	86	87	90	89	90	92	92	80	80	83	86	88	90	89	85	75	74	65	56	60		84.5
	MIN	64	63	65	69	69	64	62	61	60	64	59	66	66	59	61	53	69	64	63	69	66	65	64	63	67	63	53	52	53	56		62.4
CEDARTOWN	MAX	91	92	94	93	93	95	95	95	94	95	90	92	93	96	96	97	92	83	82	90	89	92	96	92	84	80	75	71	59	64		88.3
	MIN	66	67	67	68	68	67	66	62	62	67	60	64	64	63	66	56	64	64	63	69	68	69	68	66	67	64	51	55	55	56		63.7
DALLAS 7 NE	MAX	90	89	91	92	90	90	92	91	92	93	90	88	90	90	93	93	95	81	86	82	88	86	90	92	92	77	78	72	58	58		86.3
	MIN	64	65	65	66	67	65	66	63	62	65	59	63	61	61	64	56	60	65	64	66	65	67	67	66	66	64	49	49	53	53		62.2
DALTON	MAX	94	92	97	96	94	92	95	95	96	95	91	95	94	97	97	93	97	76	86	82	95	94	95	96	86	78	78	78	72	62		89.6
	MIN	65	67	66	67	68	68	69	63	63	63	62	58			56	57	57	61	59	61	59	59		68	67	64		52	56	57		62.0
LA FAYETTE	MAX	93	90	90	94	90	91	95	94	95	95	91	92	82	95	95	92	96	77	86	85	92	89	94	96	85	85	78	62	68	61		87.6
	MIN	67	67	66	67	67	67	67	61	61	62	58	62	60	64	64	56	55	64	59	60	56	66	69	67	68	63	48	50	58	59		61.9
ROME	MAX	91	89	91	91	92	93	94	96	96	93	91	92	92	94	95	94	93	82	82	93	90	93	95	91	81	79	75	68	65	66		87.9
	MIN	68	66	67	67	68	67	66	61	62	66	60	65	62	62	66	56	63	64	62	70	66	68	66	67	67	63	51	55	54	55		63.3
ROME WSO AP	MAX	92	93	93	92	91	95	94	96	96	93	92	92	93	95	93	96	79	85	82	90	91	92	95	92	71	79	74	61	63	69		87.3
	MIN	67	68	68	68	69	68	66	63	65	67	64	65	64	64	65	57	66	65	63	70	67	69	67	67	68	64	53	58	57	59		64.7
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	89	91	92	92	89	89	90	91	91	91	88	87	88	89	90	91	92	83	82	81	84	85	86	89	90	82	81	71	69	58		85.7
	MIN	64	64	65	67	66	67	65	65	64	64	64	65	62	60	60	58	58	65	66	68	67	66	67	67	66	69	56	54	51	51		63.0
ATHENS WSO AP	MAX	93	96	93	90	91	91	92	90	88	86	87	89	89	92	94	93	82	83	83	85	89	90	93	95	86	86	73	62	57	63		86.0
	MIN	66	69	70	70	70	70	69	70	69	68	67	66	65	63	69	64	68	70	72	72	69	68	71	69	70	65	62	55	53	57		66.9
ATLANTA WSO AP	MAX	92	94	95	92	92	94	94	94	94	94	90	91	92	94	96	96	93	87	87	87	89	91	92	93	88	86	75	64	58	65		88.0
	MIN	70	73	70	71	73	73	73	74	72	73	70	70	72	69	73	69	72	70	74	73	71	73	74	73	72	66	61	56	54	56		69.7
BLAIRSVILLE EXP STA	MAX	81	84	86	82	83	85	88	86	87	88	81	82	86	87	86	85	88	74	81	75	78	83	85	86	80	66	75	67	59	58		80.4
	MIN	57	56	60	54	62	62	57	56	55	56	55	55	55	55	56	49	48	60	56	59	63	58	62	61	60	61	46	47	46	55		56.1
COMMERCE 4 NNW	MAX	91	96	96	95	90	93	92	96	94	91	87	87	91	90	95	97	93	87	86	85	85	91	91	93	92	87	87	74	57	56		88.2
	MIN	64	66	66	66	67	65	65	64	63	64	61	62	60	59	61	67	62	65	65	68	66	67	68	65	65	62	56	54	54	52		63.0
DAHLONEGA	MAX	86	85	87	90	85	87	90	89	89	88	85	82	86	87	89	87	87	79	81	79	78	83	85	85	86	73	78	67	57	58		82.3
	MIN	61	62	65	62	65	65	65	64	61	60	62	61	61	60	61	58	58	62	62	62	68	67	67	65	64	64	55	53	53	54		61.6
GAINESVILLE	MAX	86	88	89	90	86	89	91	88	87	87	83	82	85	85	89	90	88	79	80	77	80	82	84	87	87	78	79	67	57	60		82.7
	MIN	66	65	67	68	68	67	66	64	65	65	63	62	63	62	63	59	66	64	67	70	69	69	69	68	69	62	57	54	52	52		64.0
JASPER 1 NNW	MAX	90	90	92	89	88	92	91	94	93	91	88	88	89	93	91	93	84	84	80	83	87	89	91	88	84	81	66	62	58	65		85.1
	MIN	64	64	64	66	68	65	63	62	62	65	62	67	64	60	64	57	66	63	60	60	67	65	67	65	64	61	50	53	54	55		62.2
UNICOI STATE PARK	MAX	89	86	92	87	89	92	93	90	90	87	86	88	88	90	90	92	85	84	80	79	86	89	90	84	75	80	72	65	72	77		84.9
	MIN	61	64	64	63	67	62	64	58	58	62	57	59	56	57	63	54	65	59	61	69	71	65	66	64	66	64	50	55	56	49		61.0
U OF GA PLT SCIENCE FM	MAX	93	96	98	94	93	94	94	94	92	91	89	90	90	93	95	93	94	83	87	84	90	90	92	94	92	87	84	72	59	63		88.7
	MIN	65	68	69	69	68	69	66	68	66	67	66	65	63	61	69	64	69	68	71	71	68	68	69	69	71	67	67	56	52	56		66.2
WINDER 1 SSE	MAX	90	93	93	90	90	92	90	90	91	88	86	87	86	90	95	92	91	82	81	82	82	86	89	91	89	84	82	67	58	63		85.7
	MIN	54	60	60	62	60	63	59	61	62	60	61	60	56	61	65	57	63	66	66	68	65	65	67	65	65	63	52	53	50	49		60.6
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	86	87	85	78	85	85	87	87	85	83	80	85	84	88	87	86	83	80	76	77	85	87	89	87	76	77	72	64	56	62		81.0
	MIN	60	64	64	60	63	63	61	58	56	56	57	55	56	56	60	55	62	57	61	67	65	63	62	62	66	57	50	51	55	56		59.3
CORNELIA	MAX	88	90	91	85	87	91	92	90	88	85	82	87	88	88	92	89	85	83	80	79	83	85	86	85	80	81	75	63	54	63		83.2
	MIN	63	65	66	67	67	62	63	61	61	65	60	61	56	57	62	56	66	60	66	66	65	66	66	66	68	61	53	51	50	53		61.6
ELBERTON 2 N	MAX	91	95	94	90	90	92	93	92	91	89	86	91	90	92	95	93	88	85	84	83	90	91	94	93	89	86	82	69	58	64		87.3
	MIN	63	65	67	67	65	66	65	65	63	62	60	60	58	56	62	59	66	68	67	70	65	65	66	64	70	66	60	55	51	55		63.0
HARTWELL	MAX	88	94	90	89	89	92	94	94	92	91	89	89	90	87	84	87	80	80	78	85	88	90	90	92	85	85	76	74	72	72		86.1
	MIN	66	68	66	68	70	70	72	68	70	70	65	66	66	68	65	69	69	68	68	69	66	68	71	72	72	68	52	54	62	62		66.9
TOCCOA	MAX	93	94	90	85	91	93	93	92	90	89	85	88	90	93	94	94	87	86	82	80	87	92	91	90	83	85	77	65	56	64		86.0
	MIN	61	65	66	65	67	68	63	64	61	65	60	63	60	60	67	60	65	63	68	66	70	70	70	65	67	63	54	50	51	52		63.0
WASHINGTON 2 ESE	MAX	92	95	93	97	93	92	94	97	92	91	86	88	91	93	94	97	95	86	86	88	90	90	90	92	94	85	86	74	60	61		88.7
	MIN	66	65	68	68	67	69	68	68	66	66	64	63	63	62	62	65	64	68	69	70	68	68	68	70	70	69	63	56	53	53		65.3
WEST CENTRAL 04																																	
CARROLLTON	MAX	88	90	92	90	92	91	92	93	93	90	93	91	89	93	94	95	80	86	84	88	89	90	93	92	87	83	79	65	60	63		86.8
	MIN	60	62	64	64	65	66	68	59	69	64	65	67	57	61	63	53	65	62	64	61	62	65	63	61	64	61	48	53	52	48		61.2
COLUMBUS WSO AP	MAX	92	92	93	93	93	93	97	94	96	94	89	92	93	95	98	98	84	83	89	91	91	93	94	91	91	90	89	72	64	67		89.7
	MIN	69	73	71	73	73	74	74	70	70	72	71	71	70	65	70	67	73	71	74	75	73	74	74	72	72	71	63	64	62	61		70.4
EXPERIMENT	MAX	91	90	91	92	90	90	91	92	91	91	90	86	87	88	90	95	95	80	82	87	87	88	90	90	90	87	86	78	59	58		86.7
	MIN	65	67	67	68	68	68	68	66	66	68	66	66	66	60	68	60	63	66	66	71	68	70	69	67	68	66	57	54	53	52		64.9
GREENVILLE 2 NNW	MAX	91	94	93	90	92	92	93	93	93	94	87	89	89	90	96	97	98	81	88	91	88	93	94	93	88	86	85	82	61	63		88.8
	MIN	64	65	66	65	67	67	67	64	62	63	63	64	65	65	59	56	71	66	70	70	68	69	68	68	67	65	54	57	55	56		64.2
LA GRANGE	MAX	91	93	91	91	92	92	93	94	94	95	92	90	91	92	97	96	93	82	87	90	89	93	94	93	89	86	85	78	59	64		88.9
	MIN	65	67	68	67	69	68	69	65	65	66	66	66	65	62	67	61	73	67	69	71	71	69	69	68	68	66	56	58	56	57		65.8
MARSHALLVILLE	MAX	95	94	94	91	93	96	97	99	97	95	90	89	91	92	95	93	92	95	94	93	94	95	95	93	94	95	95	92				93.9
	MIN	61	72	69	69	74	70	71	69	69	66	69	68	68	67	72	61	68	71	68	72	72	76	72	71	68	74	72	71	60	52		68.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	93	96	94	96	93	92	93	95	94	95	88	93	92	93	95	97	93	86	89	92	89	94	94	96	88	85	80	71	59	63		89.3
	MIN	63	63	63	65	65	64	64	65	61	63	65	67	65	63	62	61	71	66	70	71	68	70	69	67	69	65	55	56	54	55		64.2
TALBOTTON 1 NE	MAX	94	95	94	93	94	95	97	95	95	95	89	88	94	95	99	100	88	82	89	93	90	94	95	92	93	91	89	85	63	65		90.7
	MIN	63	64	67	65	65	68	67	65	63	64	68	69	64	58	64	59	70	67	70	69	67	69	67	67	68	61	56	60	57	59		64.7
THOMASTON 2 S	MAX	95	97	97	95	95	97	102	100	100	97	90	92	96	98	100	101	94	84	90	91	90	94	95	91	90	93	88	82	60	65		92.0
	MIN	65	67	67	67	66	66	67	66	65	65	66	65	65	60	60	60	70	67	70	72	67	67	68	67	68	65	60	60	56	57		65.0
WEST POINT	MAX	94	94	94	94	94	95	96	98	88	96	98	88	91	93	94	99	99	89	83	89	91	89	94	97	90	94	89	90	67	60		90.9
	MIN	66	67	68	68	68	66	66	67	66	66	67	66	66	62	64	63	63	68	69	72	72	71	69	69	69	68	59	63	58	58		66.1
* * *																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	92	94	94	96	94	94	93	96	96	93	92	91	93	93	94	100	100	85	85	90	91	91	93	95	91	92	91	85	63	65		90.7
	MIN	67	69	67	70	67	70	69	69	66	67	69	67	66	64	69	63	72	68	70	73	70	72	71	71	71	68	63	62	57	53		67.3
COVINGTON	MAX	94	98	95	92	93	93	96	95	93	90	91	92	90	93	97	97	92	86	89	85	89	89	91	92	86	86	80	70	59	62		88.5
	MIN	66	68	68	69	70	69	67	68	68	67	65	67	65	61	69	60	69	68	71	72	68	69	69	68	71	67	61	56	53	56		66.2
DUBLIN 3 S	MAX	95	96	98	99	100	99	97	101	99	97	86	95	96	95	97	101	103	84	88	95	95	98	96	99	96	93	94	88	68	66		93.8
	MIN	66	67	68	67	64	65	65	66	65	64	63	64	63	63	64	65	67	66	65	67	66	68	67	68	66	65	63	57	56	58		64.6
EASTMAN 1 W	MAX	93	95	95	97	95	94	96	100	94	94	91	92	92	93	96	99	100	87	92	94	92	93	93	96	92	93	92	88	74	65		92.2
	MIN	67	70	69	70	66	68	69	69	66	67	68	69	66	68	70	71	73	67	70	74	71	72	72	72	70	69	66	66	59	60		68.5
FORSYTH 6 NNW	MAX	94	97	96	94	94	95	97	98	96	93	91	92	93	94	98	98	94	84	89	87	91	92	93	93	89	90	82	72	64	63		90.1
	MIN	64	62	67	66	67	68	67	64	63	64	68	64	62	58	60	59	68	66	70	72	66	69	69	67	70	61	59	58	56	51		64.2
HAWKINSVILLE	MAX	98	95	97	96	97	97	99	98	98	96	91	95	94	98	96	102	102	85	89	96	95	87	97	98	98	93	94	88	70	64		93.4
	MIN	63	70	64	65	61	61	68	63	60	61	63	63	63	64	60	61	61	64	65	65	64	66	64	64	64	64	63	63	61	60		63.3
IRWINTON 4 WNW	MAX	97	97	99	96	97	96	100	98	98	94	92	93	95	97	101	102	100	89	93	96	93	95	96	96	89	90	90	81	69	71		93.3
	MIN	67	69	69	71	68	70	69	70	68	67	69	68	64	67	68	66	72	68	71	71	70	72	71	71	60	69	65	56	59	61		67.6
MACON WSO AP	MAX	97	97	99	97	96	95	100	98	97	94	92	92	92	97	101	102	87	86	90	90	92	94	94	92	91	90	85	70	65	68		91.3
	MIN	69	73	71	73	71	72	71	71	68	69	69	70	68	66	69	64	73	71	74	74	72	74	74	73	73	71	66	64	61	62		69.9
MILLEDGEVILLE	MAX	90	97	96	99	94	96	96	99	97	95	88	91	93	96	96	101	101	89	87	91	89	94	93	95	97	91	90	80	61	61		91.4
	MIN	66	67	68	68	68	66	67	66	64	64	65	65	66	62	62	60	63	68	68	70	68	68	69	69	68	68	65	60	57	56		65.4
MONTICELLO	MAX	93	92	95	97	93	93	94	93	95	94	92	90	91	93	94	99	98	88	86	91	92	93	94	94	94	92	94	88	67	66		91.2
	MIN	73	72	72	71	70	71	72	71	71	71	70	70	70	71	72	68	69	69	70	72	71	72	73	73	72	70	62	60	60	60		69.6
SANDERSVILLE	MAX	93	94	96	94	92	92	97	94	93	88	89	91	90	94	99	99	96	89	93	89	93	94	95	95	91	91	88	80	61	65		90.5
	MIN	67	69	69	68	65	66	69	67	65	65	64	65	62	64	64	61	74	67	70	72	68	69	71	71	68	67	66	58	56	58		66.2
SILOAM	MAX	92	97	98	95	96	95	99	95	94	87	92	91	93	96	100	98	88	85	90	89	91	91	94	94	88	89	80	68	59	64		89.6
	MIN	65	69	69	68	68	70	67	66	67	68	65	65	64	63	69	66	70	69	71	69	69	70	71	69	69	68	63	55	54	57		66.4
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	95	94	97	98	95	96	97	99	96	95	89	89	93	94	96	98	102	94	95	92	88	95	97	100	97	90	91	85	60	61		92.3
	MIN	65	63	69	67	65	63	65	66	68	62	64	61	59	60	61	64	60	67	70	71	67	67	68	66	70	65	60	56	54	54		63.9
AUGUSTA WSO AP	MAX	95	95	95	93	94	94	96	94	90	86	88	89	91	93	100	99	93	89	93	88	94	95	98	94	88	89	74	66	61	66		89.3
	MIN	64	67	67	67	67	67	65	66	63	62	65	63	59	64	64	60	68	69	69	68	67	67	69	69	70	69	65	57	57	61		65.2
BROOKLET 1 W	MAX	95	92	96	94	94	95	97	95	90	89	90	92	90	92	98	100	93	91	95	90	92	97	95	95	92	90	91	78	71	67		91.2
	MIN	65	72	76	70	67	67	65	68	66	62	71	71	66	67	69	78	72	70	70	70	68	68	68	69	70	68	66	61	60	60		68.0
LOUISVILLE 3 S	MAX	92	97	98	97	97	95	98	97	96	90	92	92	94	96	100	101	100	97	96	95	94	95	97	100	93	92	90	82	76	74		93.8
	MIN	68	69	70	69	68	69	68	67	65	65	67	65	63	66	69	66	73	70	71	73	68	70	71	71	70	69	63	58	57	59		67.2
MIDVILLE EXP STA	MAX		96	96	98	95	90	95	98	95	93	94	93	95	95	94	99	100	97	89	80	90	95	100	100	93	95						94.6
	MIN		70	69	71	67	65	69	65	66	65	69	67	70	71	69	63	73	69	70	70	70	70	69	70	70	70	60	59	65	60		67.6
MILLEN 4 N	MAX	99	99	99	99	96	97	95	94	98	92	90	90	94	96	102	99	95	92	98	88	92	90	93	96	92	94	90	82	67	68		92.5
	MIN	65	62	65	76	72	72	65	68	72	64	65	64	75	66	65	64	64	66	66	67	69	70	65	69	69	65	64	62	62	60		66.6
NEWINGTON 2 NE	MAX	97	100	97	96	99	95	98	99	88	89	88	90	85	89	99	102	99	94	96	89	94	96	97	98	96	89	85	78	72	67		92.0
	MIN	74	76	73	72	73	74	76	72	67	65	66	66	66	69	75	79	79	73	74	73	73	75	76	74	75	69	70	67	62	62		71.5
SWAINSBORO	MAX																																
	MIN																																
WARRENTON	MAX	89	94	97	97	93	92	94	96	92	90	86	88	91	91	84	95	98	87	86	89	85	89	93	95	94	86	86	77	76	62		89.1
	MIN	69	69	71	70	70	69	69	69	68	67	67	67	66	64	64	67	63	69	69	70	69	69	71	72	72	69	65	56	54	54		66.9
WAYNESBORO 2 NE	MAX	97	96	97	98	96	95	95	100	97	92	88	90	95	92	95	101	103	94	92	97	86	93	94	97	94	92	89	75	64	64		91.9
	MIN	65	68	68	68	68	65	66	67	68	63	63	63	60	60	62	64	63	72	69	69	69	67	70	70	71	69	66	61	56	56		65.5
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	95	98	97	95	95	94	96	96	97	96	95	93	93	92	95	97	97	84	87	94	94	94	97	95	95	95	95	95	84	69		93.3
	MIN	68	69	67	66	66	66	67	68	66	65	68	64	67	67	67	66	70	69	69	72	69	70	71	70	70	69	67	69	67	62		67.7
AMERICUS	MAX	92	92	95	95	93	94	92	98	97	96	95	91	93	93	95	99	98	83	85	93	93	93	93	95	94	93	92	90	75	63		91.7
	MIN	69	69	70	70	68	69	70	67	67	68	69	69	68	65	68	67	67	70	72	72	70	73	71	70	70	69	64	64	62	60		68.2
BAINBRIDGE INT PAPER C	MAX	94	94	93	91	93	92	95	94	94	93	93	92	91	92	92	96	94	82	85	92	94	94	94	93	92	94	93	93	83	87		92.0
	MIN	69	69	68	67	68	69	68	69	67	63	69	70	67	69	68	72	72	70	70	71	72	74	71	71	69	69	66	70	72	68		69.2
BLAKELY	MAX		96	95	93	95	96	97	97	93	96	96					100	99	78	84	91	93	92	95	92	93	94	93	92	86	73		92.4
	MIN			69	69	69	69	70	66	66	69	69					66	72	72	72	72	71	71	72	72	71	71	66	66	68	63		69.2
CAMILLA	MAX	96	95	97	95	95	96	97	98	95	95	94	93	93	94	98	99	95	93	93	92	92	94	95	95	99	95	96	95	87	77		94.3
	MIN	70	70	68	69	68	68	68	68	68	69	68	67	68	69	68	72	73	68	70	73	73	75	71	68	72	70	69	68	68	64		69.3
COLQUITT 2 W	MAX	93	91	92	92	91	90	93	97	95	95	95	90	91	94	95	98	100	86	84	90	91	90	94	95	92	91	92	90	90	76		91.8
	MIN	69	70	67	69	68	69	70	67	67	70	69	70	67	69	67	71	71	69	70	70	70	69	70	68	69	71	70	69	65	64		68.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	94	95	95	95	95	94	99	99	98	97	96	93	93	95	98	100	98	95	90	92	90	93	95	93	93	92	90	88	81	67		93.1
	MIN	68	70	68	69	69	70	71	68	67	70	67	69	68	65	69	72	70	71	71	73	72	73	70	73	70	69	65	69	64	60		69.0
FORT GAINES	MAX	90	93	92	93	94	93	97	97	95	92	90	91	92	94	98	99	95	91	85	88	89	91	91	90	91	91	90	88	81	81		91.4
	MIN	69	70	68	69	69	72	71	70	70	71	69	70	68	67	70	73	69	70	71	75	71	74	73	73	70	70	65	70	67	62		69.9
LUMPKIN 2 SE	MAX	92	95	95	98	95	95	99	100	98	98	95	94	94	99	100	100	97	85	90	91	91	94	95	93	95	93	90	90	76	66		93.1
	MIN	63	65	65	65	66	65	65	61	62	64	65	65	62	58	61	62	67	63	70	68	69	69	66	67	67	67	58	67	60	59		64.4
MORGAN 1 W	MAX	98	98	97	98	97				99		95	96	98	96			98	94	95	96	98	97	98	99	96	97	96	87	84	77		95.2
	MIN	77	78	77	75	78	75	70	74	76	70	77	78	77	76	77	75	76	79	77	78	70	78	75	76	70	71	74	77	76	65		75.1
PLAINS SW GA EXP STN	MAX	93	92	94	94	92	93	92	98	96	95	96	89	91	91	94	99	100	82	85	90	92	91	94	92	92	93	89	87	75	64		90.8
	MIN	67	68	68	69	67	69	68	65	66	67	67	67	65	63	68	68	70	69	71	72	70	73	70	72	69	68	64	65	61	58		67.5
THOMASVILLE 4 SE	MAX		92	92	92	89	94	95	95	95	92		91	91	92	95	94	90	89	92	94	93	93	93	92	92	94	92		84	84		91.9
	MIN		69	66	68	69	69	66	68	66	66		67	63	65	66	72	69	66	69	68	68	71	70	72	68	67	66		68	63		67.6
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	92	88	90	90	99	90	91	92	92	90	88	88	88	86	95	94	94	82	89	88	89	87	88	89	90	88	88	86	81	70		88.7
	MIN	69	71	67	68	66	70	71	68	66	68	64	68	67	68	69	72	70	69	71	72	69	68	67	71	70	71	66	66	63	66		68.4
COROELE	MAX	93	96	94	93	93	95	96	96	96	93	90	91	92	94	99	99	96	85	91	92	92	93	93	93	91	90	90	80	75	70		91.4
	MIN	69	66	69	69	67	68	67	69	65	67	69	70	59	61	66	69	72	70	71	70	66	73	72	72	72	69	65	64	62	59		67.6
DOUGLAS	MAX	95	93	95	96	96	95	96	95	97	91	88	91	92	89	93	98	99	83	80	92	91	94	96	95	95	94	93	92	80	71		91.8
	MIN	68	67	69	70	68	67	67	68	65	65	66	65	67	66	67	70	74	70	69	67	69	71	72	72	70	68	68	66	66	62		68.0
FITZGERALD	MAX	93	95	94	96	94	93	98	97	92	92	92	92	92	92	98	99	96	82	94	92	93	94	93	94	91	92	91	87	78	72		91.9
	MIN	70	72	70	70	68	72	71	72	68	70	69	71	67	69	71	75	72	70	70	73	72	75	74	73	70	71	62	65	65	61		69.9
HOMERVILLE 3 WSW	MAX	93	93	92	94	93	94	96	95	90	88	91	91	89	90	95	95	89	82	92	90	92	94	93	94	92	94	92	85	82	83		91.1
	MIN	66	68	68	69	67	65	67	67	63	62	67	65	66	67	68	69	71	71	67	66	67	68	68	68	66	66	68	68	68	63		67.0
LUMBER CITY	MAX	98	97	98	98	97	96	97	100	97	94	88	95	95	91	95	100	101						96	93	93	93	93	88	81	68		93.7
	MIN	67	67	67	67	65	64	68	68	64	64	64	66	63	64	65	68						69	69	70	70	69	62	67	65	62		66.2
MOULTRIE 2 ESE	MAX	91	92	93	91	93	95	92	96	92	92	91	90	89	91	96	96	89	86	92	92	92	93	92	94	92	93	91	84	81	75		90.9
	MIN	65	66	64	66	66	67	67	67	64	65	67	66	67	67	69	72	70	66	65	64	62	71	69	67	66	64	66	62	67	61		66.2
NASHVILLE 5 SSE	MAX	92	92	92	94	95	95	97	95	92	88	90	91	90	92	96	96	91	81	93	92	93	94	94	93	92	94	91	85	83	78		91.4
	MIN	62	62	62	67	66	66	65	69	61	62	60	63	63	64	64	68	70	67	65	68	66	67	66	67	66	65	65	65	66	60		64.9
QUITMAN 2 NW	MAX	91	94	94						96	94	90	91	90	91	92	95	94		84	91	90	92	94	95	95	93	95	92				92.4
	MIN	68	69	66	63	63	63	62	63	62	62	63	62	63	64	64	65	65	66	66	65	64	66	66	66	65	66	65	65	65	66		64.6
TIFTON EXP STATION	MAX	95	92	94	94	95	95	94	97	96	91	90	90	90	88	92	95	97	80	81	92	91	93	93	94	94	93	94	90	82	69		91.0
	MIN	70	71	69	70	69	71	70	70	68	68	70	70	67	69	70	72	75	69	70	72	70	71	72	71	71	70	66	67	67	61		69.5
VALDOSTA 3 E	MAX	95	93	93	89	94	96	96	94	90	88	89	93	91	92	96	96	89	83	94	91	91	93	93	92	90	90	91	83	82	81		90.9
	MIN	66	66	67	65	66	65	65	69	62	63	67	64	65	63	65	69	73	72	66	67	64	66	65	64	64	65	66	69	68	65		66.0
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	95	93	92	92	94	95	97	95	90	87	89	89	85	89	99	95	85	81	92	88	94	93	90	94	91	92	84	82	76	76		89.8
	MIN	64	68	69	72	69	67	66	70	63	64	68	69	68	68	71	72	73	70	69	68	70	70	67	72	67	68	66	66	65	60		68.0
BRUNSWICK	MAX	89	91	91	89		90	95	95	92	86	90	88	88	84	89	96		91	92	91	90	90	89	92	92	89	91		83	73		89.5
	MIN	70	73	74	75	71	71	68	68	69	66	66	69	69	69	71		74	70	72	72	72	73	72	71	68	69	72	70	68	63		70.2
BRUNSWICK FAA AP	MAX	88	89	88	89	87	91	87	88	86	88	88	88	87	86	95	93	86	88	87	89	88	88	91	90	87	92	85	82	76	82		87.6
	MIN	74	76	77	80	76	72	70	74	71	70	75	72	73	73	75	76	74	74	74	75	75	76	76	76	72	76	75	75	68	66		73.9
CLAXTON	MAX	97	98	99	95	97	96	98	98	97	92	87	92	92	91	94	101	104	89	90	96	93	98	98	95	95	94	88	88	73	66		93.0
	MIN	69	68	68	69	67	67	67	67	66	64	64	67	64	64	67	69	73	74	69	69	70	70	69	70	69	71	61	64	63	61		67.3
FOLKSTON 9 SW	MAX	96	93	92	91	91	95	95	94	90	92	93	94	92	91	94	97	95	89	93	94	93	93	94	94	95	94	96	89	89			93.0
	MIN	67	70	72	72	69	65	68	68	66	63	63	64	63	69	70	71	72	70	68	67	70	70	69	70	65	64	69	70	70			68.1
FORT STEWART	MAX	96	96	92	93	92	97	96	95	89	90	89	90	89	92	100	100	93	92	96	92	94	96	93	95	93	92	90	82	79	72		91.8
	MIN	68	70	71	73	70	70	67	72	67	65	73	70	68	69	71	72	73	70	71	70	73	71	69	72	71	71	70	61	63	62		69.4
GLENNVILLE	MAX	98	96	97	95	95	100	100	96	90	87	92	92	88	92	98	95	88	88	94	92	95	95	93	94	94	93	90	85	79	69		92.3
	MIN	69	70	71	72	70	70	67	70	66	67	72	70	68	71	70	73	73	71	72	72	70	71	70	72	71	72	72	70	63	63		69.9
JESUP 4 NE	MAX	96	96	95	94	92	96	96	96	89	88	89	88	88	90	98	98	96	96	95	93	95	95	95	96	95	94	92	82	79	80		92.4
	MIN	68	70	71	74	70	70	67	69	68	67	73	70	68	70	70	72	74	70	72	71	73	73	70	71	68	70	72	68	65	63		69.9
JESUP 8 S	MAX	95	95	91	93	91	97	94	96	89	90	89	90	90	91	98	98	96	88	95	95	96	95	95	95	95	95	94	82	74	83		92.2
	MIN	66	68	68	68	66	69	65	69	66	61	69	68	68	68	70	72	74	70	68	68	70	70	67	70	66	68	70	68	67	63		68.0
NAHUNTA	MAX	93	91	88	92	90	92	93	92	87	88	89	89	88	89	94	94	90	85	90	91	92	93	93	92	93	93	90	82	80	83		89.9
	MIN	67	70	71	70	69	66	70	69	66	63	69	67	68	68	70	71	74	69	68	67	69	71	68	69	66	78	70	69	57	64		68.4
SAPELO ISLAND	MAX	88	89	88	88	87	91	90	90	89	90	89	88	89	90	91	92	88	90	87	87	88	88	87	91	87	85	84	81	88	87		88.2
	MIN	76	77	76	75	76	66	69	70	70	69	73	72	71	70	70	76	74	72	74	74	71	70	68	67	68	67	66	66	72	69		71.1
SAVANNAH WSO AP	MAX	93	92	92	93	92	94	94	93	88	89	89	89	85	90	96	98	90	90	92	89	93	92	94	95	91	92	86	77	70	70		89.6
	MIN	71	72	73	75	72	71	68	70	67	65	73	72	69	70	73	75	74	73	74	74	73	71	72	75	72	73	71	68	64	64		71.1
SURRENCY 2 WNW	MAX	94	94	96	93	94	96	96	94	90	91	90	90	91	90	94	98	98	82	91		95	93	94	94	94	92	93	80	81	73		91.4
	MIN	62	72	63	68	63	62	63	69	60	60	67	70	61	63	68	70	72	67	67		65	67	68	68	61	69	66	63	62	60		65.4
WAYCROSS 4 NE	MAX	95	97	98	95	95	96	96	97	95	92	89	92	92	89	94	98	98	96	84	95	91	96	97	98	96	95	96	83	85	77		93.2
	MIN	63	63	67	67	68	69	65	65	63	61	61	63	63	64	64	70	70	69	66	66	66	69	67	67	66	66	67	66	66	62		65.6
WAYCROSS WSMO	MAX	94	94	91	93	93	96	95	94	90	90	90	90	91	90	96	95	87	82	93	90	93	94	93	93	92	93	81	83	73	81		90.3
	MIN	68	69	69	69	69	67	67	69	65	67	65	68	69	69	71	72	72	71	69	70	71	71	69	69	69	71	69	69	65	61		68.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
SEPTEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	97	104	106	95	104	104	99	103	95	104	99	100	104	102	104	105	106	92	88	93	95	97	98	93	94	95	99	96	74	68		97.1
		MIN	77	78	81	81	78	79	79	80	80	80	79	79	79	79	80	79	78	76	76	78	77	79	79	79	77	77	76	74	68	67		77.6
	4	MAX	90	96	98	98	96	96	94	95	97	96	92	94	96	96	95	96	97	86	84	89	89	92	92	96	88	89	93	90	74	68		91.7
		MIN	77	78	81	81	78	78	79	80	80	80	78	79	79	79	79	78	78	76	76	77	76	79	79	78	77	76	75	74	68	66		77.3
	8	MAX	87	90	92	93	92	91	89	91	92	92	90	89	91	91	91	91	92	86	83	85	95	88	89	90	87	86	88	86	80	74		88.7
		MIN	82	82	85	86	84	83	84	83	85	85	83	82	83	83	83	84	84	81	79	79	79	80	83	82	82	81	81	80	74	69		81.7
CALHOUN EXP STATION	(IN)																																	
	4	MAX	89	88	87	89	86	88	90	89	90	90	88	88	88	89	88	89	89	80	81	78	83	84	89	86	85	76	76	71	68	65		84.2
		MIN	77	78	78	77	78	77	77	77	76	77	78	76	77	77	77	77	76	75	73	72	75	74	76	75	76	73	68	67	65	64		74.8
HAWKINSVILLE	(IN)																																	
	4	MAX	91	90	98	89	88	98	89	89	87	85	84	85	85	85	86	85	86	84	83	85	82	88	97	97	85	90	92	91	81	74		87.6
		MIN	73	82	83	84	83	84	83	82	82	81	81	81	81	81	81	80	84	81	81	80	77	82	64	82	79	77	76	78	74	70		79.6
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	94	97	97	94	96	96	97	97	94	90	88	92	93	88	93	94	93	85	82	93	89	94	95	95	95	95	94	87	86	80		92.1
		MIN	78	80	79	80	79	79	80	80	75	75	75	76	76	76	76	77	78	78	76	76	77	77	78	79	78	78	78	80	78	76		77.6
JESUP 4 NE	(IN)																																	
	4	MAX	98	98	98	97	96	96	97	96	90	90	90	88	92	95	97	97	96	91	96	95	96	97	94	94	96	94	94	91	82	77		93.6
		MIN	86	87	87	88	87	87	84	86	79	80	82	80	79	87	81	84	85	83	82	84	84	85	84	85	85	84	85	79	77	75		83.4
MIDVILLE EXP STA	(IN)																																	
	4	MAX	-	97	97	97	96	-	-	96	95	92	86	90	-	-	91	90	91	86	87	-	-	90	86	97	89	-	-	-	87	70		-
		MIN	-	83	83	84	85		-	80	79	84	80	84			75	80	80	82	81			80	81	81	81	-	-	-	70	64		-
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	90	91	92	92	90	93	90	93	93	93	92	89	90	88	92	93	92	84	83	87	86	89	90	90	90	90	90	90	80	78		89.3
		MIN	83	81	82	83	82	82	83	82	83	83	82	82	82	80	80	82	83	82	81	80	82	81	82	82	83	80	79	77	78	74		81.2
TIFTON EXP STATION	(IN)																																	
	2	MAX	109	104	107	109	103	104	106	107	97	95	91	95	94	91	103	106	105	89	86	98	95	105	101	103	104	105	105	105	89	76		99.6
		MIN	78	78	80	80	80	79	80	78	75	75	73	72	73	73	74	77	79	74	74	74	75	75	77	76	76	77	78	74	73	69		75.9
	4	MAX	99	97	99	100	95	99	97	98	91	89	87	89	87	86	96	97	96	82	82	96	89	97	93	95	96	97	97	98	84	79		92.9
		MIN	79	79	80	81	80	80	82	79	76	75	75	75	75	75	76	78	80	75	75	75	76	79	78	77	77	79	79	76	75	72		77.3
	8	MAX	94	93	94	94	92	94	93	94	89	87	86	87	86	84	90	91	90	84	83	88	87	90	88	89	90	90	92	91	84	86		89.3
		MIN	82	82	83	85	85	84	86	82	80	80	79	79	80	79	80	81	84	79	79	77	79	80	80	81	81	79	83	81	80	80		81.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
SEPTEMBER 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.28	.18	.18	.22	.20	.19	.25	.30	.26	.30	.23	.25	.25	.23	.24	.29	.26	.03	.16	.04	.18	.20	.16	.21	.18	.03	.25	.06	-	-		6.018
	WIND	37	24	26	27	29	20	23	32	26	26	41	31	29	24	28	29	42	20	17	17	38	36	33	30	23	20	45	28	22	30		853
	MAX	96	95	94	97	95	96	97	94	87	92	90	89	91	93	90	93	92	74	89	81	88	88	89	92	90	72	83	71	62	59		87.3
	MIN	72	72	72	71	72	72	72	67	66	70	66	65	69	69	69	63	63	68	67	68	71	71	71	72	71	66	57	57	58	58		67.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.23	.24	.31	.29	.20	.22	.23	.33	.29	.19	.33	.18	.30	.24	.39	.30	.29	.10	.09	.16	.06	.18	.22	.26	.20	.26	.34	.15	.06	-		6.878
	WIND	36	23	46	79	30	42	30	57	55	30	76	37	42	35	64	63	47	26	13	67	11	31	30	27	53	70	131	89	120	108		1568
	MAX	94	96	96	94	91	94	94	93	92	91	88	89	89	89	89	92	91	84	85	85	91	91	92	93	90	87	84	72	58	61		87.8
	MIN	68	71	71	69	69	70	69	68	66	68	66	67	67	65	69	63	69	69	72	71	71	70	72	72	72	67	67	56	52	55		67.4
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.24	.19	.26	.22	.22	.27	.25	.27	.23	.28	.23	.17	.20	.21	.23	.25	.30	.09	.12	.18	.15	.13	.20	.18	.18	.20	.26	.23	.08	-		6.238
	WIND	25	17	32	32	36	23	30	18	24	35	28	28	32	21	19	24	39	47	25	31	31	11	19	23	41	30	37	55	31	43		887
	MAX	99	96	100	98	96	98	96	96	96	96	91	92	94	94	95	96	96	80	87	91	89	90	95	94	91	92	91	85	61	59		91.1
	MIN	71	73	70	70	71	74	73	71	71	70	69	70	69	67	70	67	67	70	70	73	70	74	74	72	72	70	62	59	55	56		69.0
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.20	.24	.27	.28	.24	.27	.19	.40	.26	.20	.27	.22	.25	.18	.18	.24	.21	.07	.08	.18	.15	.16	.25	.13	.19	.21	.24	.18	.09	.06		6.09
	WIND	31	39	43	60	55	53	22	27	32	29	33	36	43	35	14	38	61	38	37	30	26	15	25	22	28	29	30	55	34	36		1056
	MAX	98	97	96	95	92	94	92	95	97	93	90	94	92	86	95	96	98	78	80	96	91	97	93	92	97	96	93	92	88	70		92.1
	MIN	69	69	69	69	68	87	70	67	67	67	69	69	68	67	68	68	70	68	68	67	70	70	70	68	69	70	63	80	64	61		69.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.25	.21	.24	.27	.31	.29	.54	.30	.40	.34	.21	.13	.31	.25	.25	.29	.22	.21	.23	.17	.19	.19	.23	.25	.24	.25	.23	.24	.04	.07		7.35
	WIND	49	40	45	67	76	58	47	44	54	60	33	54	94	51	59	86	74	67	42	39	35	26	42	66	50	45	46	111	91	65		1716
	MAX	92	91	90	90	90	91	90	92	92	89	89	87	96	83	92	94	93	90	90	93	88	94	95	95	96	94	90	84	75	75		90.0
	MIN	70	70	70	70	70	69	66	65	65	64	69	69	66	66	68	69	69	69	70	71	71	69	68	68	70	69	69	66	65	62		68.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R BEAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
OOUGLASVILLE	2791	04	OOUGLAS		33 45	84 45	1219		8A			LEONA 8 THOMPSON
OOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
OU8LIN 3 S.	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORO P NALLEY
OU8LIN 2	2844	05	LAURENS		32 33	82 54	204			C		CITY OF OU8LIN
EASTMAN 1 W	2966	05	OODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EOISON	3028	07	CALHOUN		31 34	84 44	305			C		JESSE L NEWTON
EL8ERTON 2 N	3060	03	EL8ERT		34 08	82 52	540	7A	7A			JACK C STOVALL SR
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G OOVER
EM8RY	3147	01	PAULOING		33 52	84 59	1200		8A			MISS JANET E ALLGOOO
EXPERIMENT	3271	04	SPALOING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GOROON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115			C		ST REGIS PAPER CO
FITZGERALO	3386	08	8EN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE OEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A	C		LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARO		33 16	85 05	790		8A			ROBERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARO		33 16	85 05	800			C		THOMAS A AU8REY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GI8SON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G 8RAODY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P CO88
GOOFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H 8ROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A	C		8LUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840			C		MRS RUTH T GA8LE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENOON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250			C		U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION 8AG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	8UTTS		33 19	83 51	430			C		GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARO L OIL8ECK
JASPER	4651	02	PICKENS		34 28	84 26	1512			C		AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100			C		CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	8RUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310			C		MRS LAVERNE C KINCAID
JONES8ORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	8ARTOW		34 14	84 56	730		7A			MRS ELIZA8ETH D 8ROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A	C	H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A	C	H	RAY J PELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A	C		JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C 8LACKWELL
LIZELLA	5249	05	8I88		32 48	83 49	560			C		WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P	C	H	GLASCOCK-JEFF UNIT GFC
LUM8ER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P	C	H	PERRY T USHER
MACON WSO AP R	5443	05	8I88		32 42	83 39	354	MIO	MIO	C	HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANOLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	8URKE		32 49	82 14	175		7A			PHILIP I GAM8RELL
MIOVILLE EXP STA	5863	06	8URKE		32 53	82 12	280	6P	6P		GH	SE GA 8RANCH EXP STN
MILLEDGEVILLE	5874	05	8ALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE 8 HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WAOE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REOOICK
MONROE OARDC	5974	02	WALTON		33 48	83 42	910			C		WILLIAM H 8ROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PU8 WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RAOIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLANO L GILLIS
NAHUNTA	6219	09	8RANTLEY		31 11	81 58	71	5P	5P		H	STATE OIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STN
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON 2 ESE	9157	03	WILKES		33 43	82 43	620	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

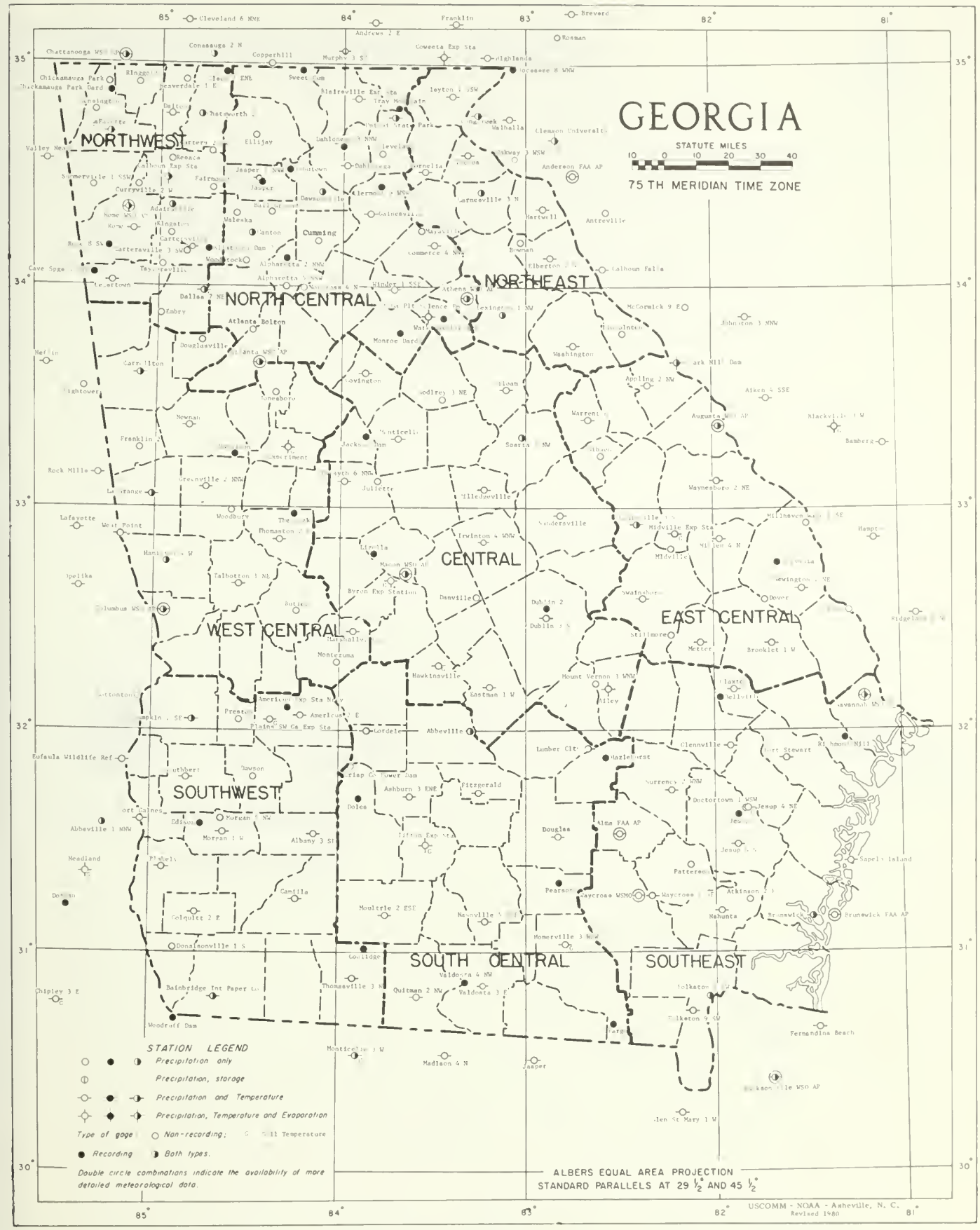
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1980-950


GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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OCTOBER 1980 VOLUME 84 NUMBER 10

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	98	DATE 16+
LOWEST TEMPERATURE:	2 STATIONS	28	DATE 26+
GREATEST TOTAL PRECIPITATION:	SAPELO ISLAND	7.09	
LEAST TOTAL PRECIPITATION:	MACON WSO AP	1.27	
GREATEST 1 DAY PRECIPITATION:	FOLKSTON 9 SW	3.93	DATE 24

SUPPLEMENTAL DATA

	WIND (SPEED M.P.H.)						RELATIVE HUMIDITY AVERAGES-PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	34	1.6	6.9	24++	30	25	87	95	57	69	2	2	5	0	0	0	9	-	5.0
ATLANTA WSO AP	32	2.2	9.1	26++	31	25	85	93	58	66	3	3	4	1	0	0	11	70	4.9
AUGUSTA WSO AP	34	1.8	5.6	21++	30	25	90	93	53	80	1	1	5	1	0	0	8		4.6
COLUMBUS WSO AP	1	1.4	5.2	23++	34	28	87	94	55	66	2	3	4	1	0	0	10	-	4.5
MACON WSO AP	34	2.2	6.4	22	NW	25	87	93	55	71	4	3	2	1	0	0	10	73	4.8
ROME WSO AP	-	-	-	-		-	-	-	-	-	0	4	2	1	1	0	8	-	-
SAVANNAH WSO AP	33	1.9	6.1	26	W	25	82	85	56	70	6	3	1	2	0	0	12	55	5.4

JAN 21 1981

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1980

STATION		TEMPERATURE												PRECIPITATION								
												NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
												MAX.		MIN.									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST	01																								
CALHOUN EXP STATION		70.5	43.3	56.9		85	11	31	26	257	16	0	0	1	0	3.86		2.17	19	.0	0		4	2	2
CARTERSVILLE		68.7	44.9	56.8	- 5.3	80	11+	29	26	259	12	0	0	2	0	2.25	- .23	1.75	18	.0	0		3	1	1
CEDARTOWN		71.8	44.7	58.3	- 3.3	82	8	31	26	213	13	0	0	1	0	5.22	2.57	2.82	19	.0	0		5	3	2
DALLAS 7 NE		69.4	43.7	56.6		84	11	31	26+	270	18	0	0	3	0	3.10		1.05	28	.0	0		6	3	1
DALTON		70.9M	43.6M	57.3M	- 4.1	84	10	29	26	256	20	0	0	1	0					.0	0				
LA FAYETTE		71.1	43.2	57.2	- 3.7	86	11	30	26	255	21	0	0	2	0	1.42	- 1.77	.83	28	.0	0		3	1	0
ROME		71.0	45.6	58.3	- 3.9	81	10+	32	26	217	18	0	0	1	0	3.34	.59	1.13	18	.0	0		5	4	1
ROME WSO AP	R	70.6	45.7	58.2	- 2.8	84	10	30	26	221	15	0	0	1	0	2.86	- .04	1.24	18	.0	0		4	2	1
DIVISION				57.5	- 3.9											3.15	.25			.0					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW		68.1	44.2	56.2		81	11	34	27+	280	13	0	0	0	0	5.58		2.32	1	.0	0		6	3	2
ATHENS WSO AP		70.6	48.4	59.5	- 3.1	85	10	34	26	193	32	0	0	0	0	1.48	- 1.25	.45	28	.0	0		5	0	0
ATLANTA WSO AP	R	72.1	50.8	61.5	- .9	87	10	36	26	154	51	0	0	0	0	1.61	- .89	.61	28	.0	0		5	1	0
BLAIRSVILLE EXP STA		65.8	40.0	52.9	- 3.7	80	11	28	14+	369	2	0	0	6	0			.93	19	.0	0				0
COMMERCE 4 NNW		70.7	43.4	57.1		85	11	34	14+	246	7	0	0	0	0	4.18		1.22	19	.0	0		5	4	2
DAHLONEGA		66.6	45.1	55.9	- 3.9	80	11	33	26	281	6	0	0	0	0	3.10	- .31	.95	28	.0	0		5	3	0
GAINESVILLE		66.5	48.5	57.5	- 3.3	80	11	37	13	237	13	0	0	0	0	4.27	.99	2.02	19	.0	0		5	4	1
JASPER 1 NNW		67.9	46.2	57.1	- 4.0	85	10	30	26	252	13	0	0	1	0	3.24	.26	1.35	28	.0	0		5	2	2
UNICOI STATE PARK			M	M				33	26					0	0	1.50		1.04	19	.0	0		2	1	1
U OF GA PLT SCIENCE FM		73.7	49.1	61.4		86	10	34	26	148	44	0	0	0	0	1.52		.52	30	.0	0		4	1	0
WINDER 1 SSE		69.5	45.9	57.7		82	10	31	26	241	19	0	0	1	0	3.20		.83	1	.0	0		6	4	0
DIVISION				57.7	- 3.3											2.97	- .10			.0					
NORTHEAST	03																								
CLAYTON 1 SSW		69.2	43.3	56.3	- 2.4	82	10	33	26+	268	5	0	0	0	0	3.06	- 1.55	.84	28	.0	0		5	3	0
CORNELIA		68.2	45.4	56.8	- 2.9	81	10	28	26	258	8	0	0	1	0	4.22	.84	1.27	19	.0	0		5	3	2
ELBERTON 2 N		71.8	44.3	58.1		85	10	30	26	225	16	0	0	3	0	3.28		1.23	1	.0	0		5	3	1
HARTWELL		71.5	51.0M	61.3M	- 2.1	86	10	38	26	158	37	0	0	0	0	3.38	.60	.98	19	.0	0		6	3	0
TOCCOA		71.2	46.7	59.0	- 3.3	86	10	33	26	201	21	0	0	0	0	4.16	.69	1.05	1	.0	0		7	5	1
WASHINGTON 2 ESE		71.2	48.0	59.6	- 3.2	85	11	36	27	186	25	0	0	0	0	2.49	- .32	.83	28+	.0	0		6	2	0
DIVISION				58.5	- 2.7											3.43	.10			.0					
WEST CENTRAL	04																								
CARROLLTON		72.3M	41.6M	57.0M	- 4.5	85	10	34	26+	248	1	0	0	0	0	2.95	.41	1.20	28	.0	0		4	2	1
COLUMBUS WSO AP	R	75.1	52.7	63.9	- 1.5	88	11+	37	26	93	67	0	0	0	0	1.92	- .05	.95	28	.0	0		5	1	0
EXPERIMENT		70.9	46.7	58.8	- 4.5	85	11	34	26	202	16	0	0	0	0	2.88	.35	1.25	1	.0	0		4	2	1
GREENVILLE 2 NNW		74.2	47.2	60.7		86	11+	33	26	162	36	0	0	0	0	2.33		1.79	28	.0	0		3	1	1
LA GRANGE		72.4	48.6	60.5	- 2.7	84	10	33	26	165	35	0	0	0	0	4.03	1.50	1.60	1	.0	0		6	3	2
MARSHALLVILLE			50.8M	M											0					.0	0				
NEWNAN		72.3	48.0	60.2	- 3.3	85	10	33	26	177	36	0	0	0	0	2.15	- .56	1.40	1	.0	0		3	1	1
TALBOTTON 1 NE		76.6	48.3	62.5	- 2.2	89	10	31	26	122	47	0	0	1	0					.0	0				
THOMASTON 2 S		76.7	49.9	63.3		88	12+	32	26	103	57	0	0	1	0	1.53		.82	28	.0	0		4	1	0
WEST POINT		73.6	47.5	60.6	- 3.1	89	11	35	26	158	26	0	0	0	0	3.27	.80	1.45	28	.0	0		6	3	1
DIVISION				60.8	- 3.1											2.63	.22			.0					
CENTRAL	05																								
AILEY																									
BYRON EXP STATION		73.6	50.2	61.9		89	12	37	27+	133	44	0	0	0	0	3.26		1.98	1	.0	0		4	2	1
COVINGTON		71.4	49.3	60.4	- 2.5	85	10	33	26	169	33	0	0	0	0	1.64	- 1.22	.50	1	.0	0		4	1	0
DUBLIN 3 S		76.0	48.3	62.2	- 3.5	90	12	34	26	123	43	1	0	0	0	2.47	- .04	.99	24	.0	0		5	1	0
EASTMAN 1 W		76.5	54.0	65.3	- 1.5	88	12+	38	26	66	84	0	0	0	0	2.80	.51	.90	28	.0	0		6	3	0
FORSYTH 6 NNW		73.5	47.5	60.5		86	11	32	26	162	28	0	0	1	0	1.42		.71	28	.0	0		3	1	0
HAWKINSVILLE		77.9	49.3	63.6	- 3.0	91	11	32	26	89	54	2	0	1	0	3.43	1.35	1.20	1	.0	0		7	2	1
IRWINTON 4 WNW		76.3	51.7	64.0		88	11	37	26	97	75	0	0	0	0	1.79		.80	28	.0	0		4	1	0
MACON WSO AP	R	75.8	53.4	64.6	- 1.1	89	11	38	26	79	76	0	0	0	0	1.27	- 1.04	.72	28	.0	0		3	1	0
MILLEDGEVILLE		74.2	47.3	60.8	- 2.8	88	12	30	27+	156	31	0	0	2	0	2.99	.73	2.02	1	.0	0		5	2	1
MONTICELLO		72.3	50.6	61.5	- 2.2	87	11	38	26	135	35	0	0	0	0	2.62	.12	1.10	1	.0	0		4	2	1
SANDERSVILLE		72.6	50.2	61.4		84	11+	33	26	149	43	0	0	0	0	2.20		.58	30	.0	0		6	3	0
SILOAM		73.0	49.8	61.4	- 2.9	86	11+	33	26	146	43	0	0	0	0	2.07	- .71	.80	1	.0	0		4	2	0
DIVISION				62.3	- 2.7											2.33	- .08			.0					
EAST CENTRAL	06																								
APPLING 2 NW		72.9	45.4	59.2		88	12	34	14	184	11	0	0	0	0	2.84		1.20	1	.0	0		7	1	1
AUGUSTA WSO AP	R	72.7	50.0	61.4	- 2.7	87	11	36	26	143	39	0	0	0	0	1.62	- .55	.60	30	.0	0		6	1	0
BROOKLET 1 W		76.2M	53.2M	64.7M	- 2.4	88	11	38	26	75	72	0	0	0	0			.95	30	.0	0			2	0
LOUISVILLE 3 S		74.7	50.9	62.8	- 2.8	86	11	36	26	108	49	0	0	0	0	1.82	- .84	.68	30	.0	0		7	1	0
MIDVILLE EXP STA		76.5M	52.0M	64.3M		84	20+			54	49	0	0	0	0	4.72		2.35	1	.0	0		6	4	1
MILLEN 4 N		76.4	51.4	63.9	- 2.3	89	11	32	26	99	73	0	0	1	0	1.71	- 1.03	.86	30	.0	0		6	1	0
NEWINGTON 2 NE		75.2	52.8	64.0		85	16+	35	26	87	64	0	0	0	0	1.95		.75	30	.0	0		5	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
OCTOBER 1980

STATION	TEMPERATURE													PRECIPITATION							
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS
											MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	75.0M	53.1M	64.1M				36	26	83	67	0	0	0	0	1.53		.42	30+	.0	0		4	0	0
WARRENTON	70.8	48.9	59.9	- 4.3	85	12	36	27+	170	19	0	0	0	0	4.88	1.99	2.25	1	0	0		8	2	2
WAYNESBORO 2 NE	73.8	47.7	60.8		88	12	35	15	154	32	0	0	0	0	3.34		1.53	1	0	0		5	4	1
DIVISION			62.5	- 3.1											2.71	11			0					
SOUTHWEST D7																								
ALBANY 3 SE	77.5	49.7	63.6	- 4.4	92	18	33	26	92	59	2	0	0	0	3.83	1.62	1.04	1	.0	0		7	4	1
AMERICUS	77.1	49.5	63.3	- 3.3	90	12	35	26	99	55	1	0	0	0	3.92	1.87	1.89	28	.0	0		6	2	2
BAINBRIDGE INT PAPER CO	77.7M	52.4M	65.1M		90	18	35	26	69	76	1	0	0	0	3.64		1.40	28	.0	0		7	2	1
BLAKELY	76.8	52.2	64.5	- 3.2	90	12	37	27+	80	74	1	0	0	0	3.73	1.61	1.21	28	.0	0		6	3	1
CAMILLA	79.8	53.1M	66.5M	- 2.6	98	16+	35	26	53	100	5	0	0	0	5.46	3.47	1.86	29	.0	0		8	4	2
COLQUITT 2 W	77.5	53.2	65.4		88	12	34	26	63	80	0	0	0	0	2.94		1.60	28	.0	0		4	2	1
CUTHBERT	76.5	54.1	65.3		89	11	36	26	69	84	0	0	0	0	2.66		1.77	28	.0	0		4	1	1
FORT GAINES	75.1	55.0	65.1	- 2.1	88	11	39	26	76	82	0	0	0	0	3.27	1.16	2.00	28	.0	0		6	2	1
LUMPKIN 2 SE	77.0	48.6	62.8		89	11	29	26	105	46	0	0	1	0	2.68		1.45	28	.0	0		7	1	1
MORGAN 1 W	83.8	59.8	71.8		98	12	44	26	8	226	7	0	0	0	3.60		2.00	28	.0	0		4	2	2
PLAINS SW GA EXP STN	74.7	49.9	62.3		88	12	34	26	114	37	0	0	0	0	3.45		1.31	1	.0	0		6	2	2
THOMASVILLE 4 SE	77.7M	52.7M	65.2M	- 3.1			39	26	51	67	0		0	0	3.04	.89	1.42	29	.0	0		5	2	1
DIVISION			65.1	2.8											3.52	1.34			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	75.4	52.5	64.0		89	11	33	26	81	59	0	0	0	0	2.15		.63	29	.0	0		7	2	0
CORDELE	76.3	52.0	64.2	- 2.7	88	11	32	26	82	63	0	0	1	0	2.36	.12	1.31	28	.0	0		4	1	1
DOUGLAS	76.2	52.9	64.6	- 2.4	89	12	39	27+	77	70	0	0	0	0	2.62	.12	.62	24	.0	0		7	2	0
FITZGERALD	77.4	55.7	66.6	- 1.3	89	11	40	26	47	104	0	0	0	0	2.42	.08	1.17	28	.0	0		3	2	1
HOMERVILLE 3 WSW	77.3	52.7	65.0		88	11	34	26	67	77	0	0	0	0	6.78		2.23	23	.0	0		7	4	3
LUMBER CITY	78.5	49.1M	63.8M		89	12	35	26	87	64	0	0	0	0			.97	1	.0	0				0
MOULTRIE 2 ESE	77.1	53.2	65.2	- 3.4	89	12+	37	26	67	81	0	0	0	0	2.85	.48	1.26	28	.0	0		5	1	1
NASHVILLE 5 SSE	78.4	51.1	64.8		91	11	32	26	69	69	1	0	1	0	3.05		.92	28+	.0	0		7	3	0
QUITMAN 2 NW	77.8	49.4	63.6	- 5.1	88	20	34	27	100	64	0	0	0	0	5.70	3.43	2.00	24	.0	0		8	5	1
TIFTON EXP STATION	76.6	54.0	65.3	- 2.2	87	19+	38	26	63	79	0	0	0	0	3.27	1.19	.69	30	.0	0		8	3	0
VALDOSTA 3 E	77.4	53.2	65.3		88	18+	33	26	64	81	0	0	0	0	5.17		1.61	23	.0	0		8	3	3
DIVISION			64.8	- 2.7											3.64	1.28			.0					
SOUTHEAST 09																								
ALMA FAA AP	76.6	53.6	65.1	- 2.0	88	11	35	26	70	84	0	0	0	0	2.75	.25	1.67	23	.0	0		3	2	1
BRUNSWICK	78.4	55.4	66.9	- 3.9	89	21+	40	27+	49	116	0	0	0	0	2.58	- 1.45	.84	29	.0	0		5	2	0
BRUNSWICK FAA AP	76.1	60.2	68.2		89	19	44	26	37	142	0	0	0	0	4.99		3.46	23	.0	0		5	2	1
CLAXTON	77.5M	51.0M	64.3M		89	12	38	27+	75	60	0	0	0	0	2.03		.72	1	.0	0		4	2	0
FOLKSTON 9 SW	80.9M	54.3M	67.6M		91	1	37	26	37	130	3	0	0	0			3.93	24	.0	0				2
FORT STEWART	78.4	55.2	66.8	- 1.1	90	19+	37	26	49	113	2	0	0	0	2.17	- .44	.96	23	.0	0		5	2	0
GLENNVILLE	77.2	55.6M	66.4M	- 1.4	86	19+	39	26	48	102	0	0	0	0	1.59	- 1.20	.98	30	.0	0		3	1	0
JESUP 4 NE	78.4	55.0	66.7		90	19	35	26	51	109	1	0	0	0	3.19		1.45	24	.0	0		6	2	1
JESUP 8 S	78.5	53.3	65.9		91	19	35	26	65	98	1	0	0	0	4.06		1.64	23	.0	0		6	4	1
NAHUNTA	78.9M	53.0	66.0M		87	10	36	26	45	83	0	0	0	0	5.08		2.70	23	.0	0		5	3	1
SAPELO ISLAND	76.0	59.7	67.9		82	19+	43	26	26	123	0	0	0	0	7.09		2.88	24	.0	0		7	5	2
SAVANNAH WSO AP R	75.2	55.5	65.4	- 1.7	88	11	39	26	72	90	0	0	0	0	1.62	- 1.19	.81	23	.0	0		3	2	0
SURRENCY 2 WNW	78.6M	52.5M	65.6M		89	11	38	27+	51	79	0	0	0	0	3.25		1.25	23	.0	0		5	3	1
WAYCROSS 4 NE	78.7	47.3	63.0	- 5.2	91	20	30	27+	112	59	2	0	2	0	4.41	1.50	2.30	24	.0	0		8	2	1
WAYCROSS WSMO	77.0	54.5	65.8		89	11	36	26	57	85	0	0	0	0	4.63		2.11	23	.0	0		6	3	1
DIVISION			66.1	- 2.2											3.53	.33			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	2.19	.35																	.02	.30									1.40	.02	.10	
BEAVERDALE 1 E	1.52																			.52						.25			.75			
CALHOUN EXP STATION	3.86	.14																	.01	2.17						.38			1.07		.09	
CARTERS 2 SW	3.72	.15																		2.00						.42			1.02	T	.13	T
CARTERSVILLE	2.25																		1.75						.02	.25			.03		.20	
CARTERSVILLE 3 SW	3.90	.20																	.06	2.20					T	.48			.82	T	.12	.02
CEDARTOWN	5.22	.55																		2.82					.05	.48			1.15	.05	.11	.01
CHATSWORTH 2	2.10					.01													.01	.67						.40			.95		.06	T
CHICKAMAUGA PARK	2.50	.12																	.03	.50						.95			.90			
CURRYVILLE 2 W	3.80																		.04	2.12						.36			1.15		.10	.03
DALLAS 7 NE	3.10	.57	1																.03	.64					T	.37	.10		1.05	T	.30	.04
DALTON	-	.16																	.21	.52						-			-			
EMORY	2.81	.40		.05															.02	.52					.02	.40			1.10		.30	
FAIRMOUNT	3.21	.26																	.04	1.22						.57			.93		.19	
KENSINGTON	-																T	1		-		T				1.58			1.53			
KINGSTON	3.23	.29																	.48	1.41					.10				.84	T	.11	T
LA FAYETTE	1.42	.04																	T	.24						.31		T	.83			
RESACA	3.09																		.92							.99			1.11		.07	
RINGGOLD	1.50	.15																		.32						.32			.71			
ROME	3.34	.01																	1.13	.58						.53			.99	T	.10	
ROME WSO AP R	2.86																	.01	1.24						.29	.09		.90	.28	.03	.02	
SUMMERVILLE 1 SSW	3.73	.15																		2.21						.28			1.09			
TAYLORSVILLE	3.36	.53																		1.44						.44			.84		.07	
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	5.58	2.32	.01																.02	.97				.08	.14	.37			1.33	.01	.44	.11
ATHENS WSO AP	1.48	.02																	T	T					.02	.20			.45	.25	.34	
ATLANTA BOLTON	2.76	.48																	.03	.61	.02			T	.05	.26			.81	.03	.41	.09
ATLANTA WSO AP R	1.61	T															T		.04	.02						.23		.13	.61	.21	.32	
BALL GROUND	4.33	.33	.03																	2.23						.50	T		.95		.25	.04
BLAIRSVILLE EXP STA	-	.07		.11		.03														.93					T	-	T	T	.72	.01	.37	.04
CANTON	6.08	.27		.03															.08	3.80						.62			1.00	T	.22	.06
CLEVELAND	3.29	.38																		1.15						.52	T		.83	T	.41	
COMMERCE 4 NNW	4.18	1.10	.03																	1.22					T	.47			.76	.01	.58	.01
CUMMING	3.25	.35																		1.10						.45	.07		.90	T	.38	
DAHLONEGA	3.10	.39																	T	.90						.53			.95	T	.28	.05
DAWSONVILLE	3.44	.32																		1.49						.35			.93	T	.30	.05
ELLIJAY	3.80	.08				T													T	2.15						.47			.94		.16	
GAINESVILLE	4.27	.32																	.01	2.02					T	.52			.88		.52	
JASPER 1 NNW	3.24	.10																		1.08						.46			1.35		.25	
MAYSVILLE	4.53	.96	.11																	1.62						.47			.71	1	.52	.14
NORCROSS 4 N	3.68	.64																	T	.61						.48			1.25	T	.60	.10
UNICOI STATE PARK	1.50																		.46	1.04							T	T				
U OF GA PLT SCIENCE FM	1.52	.15																		.03					.02	.29			.49	.02	.52	
WALESKA	3.56	.30	.01	.01															.03	1.65						.47			.90	.01	.17	.01
WINDER 1 SSE	3.20	.83																	.01	.63					.02	.61			.52		.36	.22
WOODSTOCK	3.11	.32																	.02	.99						.42			.99	T	.32	.05
NORTHEAST 03																																
BOWMAN	3.43	1.46	.05																	.12					.02	.42			.60		.46	.30
CARNESVILLE 3 N	3.73	.36																		1.20						.60			.77		.86	
CLAYTON 1 SSW	3.06	.05				.04													.47	.18					.03	.81			.84		.64	
CORNELIA	4.22	1.08	.02				.04													1.27						.48			.79	.02	.46	.06
ELBERTON 2 N	3.28	1.23	.02																	.03						.43			.70		.65	.22
HARTWELL	3.38	.70																		.98					.25	.35			.25			.85
LEXINGTON 1 NW	2.52	.89	.08																							.45			.60		.50	
LINCOLNTON	2.26	.88	.20																						.18	.19			.35	T	.40	.06
TOCCOA	4.16	1.05	.12			T														.70						.66		T	.77		.63	.23
WASHINGTON 2 ESE	2.49	.83	.20																	T					.13	.01			.83	.07	.32	.10
WEST CENTRAL 04																																
BUTLER	3.99	2.50																	T	T			T		.02	.33		.48	.40		.26	
CARROLLTON	2.95	.74	.02																	.07						.43			1.20	.02	.47	
COLUMBUS WSO AP R	1.92																	.01	.12	.20				.05	T	.33		1	.95	.25	.01	
DOUGLASVILLE	-	-																	.08	.24						.34			.93		.43	.08
EXPERIMENT	2.88	1.25	T																.03	.03					.04	.25			.82	T	.38	.08
FRANKLIN 2	3.51	.96																	.07	.07					.06	.49			1.52		.34	
GREENVILLE 2 NNW	2.33	.20																											1.79		.32	.02
HAMILTON 4 W	3.02	.79																		.32					.03	.46			1.15		.27	
JONESBORO	2.22	.63																	.03							.40			.75		.38	.03
LA GRANGE	4.03	1.60																	.11	.22					.02	.50			1.23	.02	.33	T
MARSHALLVILLE	-																												-		.82	.10
MONTEZUMA	2.69	.94		.04																T	.07				.12	.08			.79	.16	.46	.03
NEWNAN	2.15	1.40	.01																.06	.12					.03	.45			.01	.01	.06	
TALBOTTON 1 NE	-	-																	.10	.12						.35			.95		.30	.31
THOMASTON 2 S	1.53	.05																						.13		.25			.82	.05	.23	
WEST POINT	3.27	.58																	.10	.24	T					.55			1.45	.04	.31	T
WOODBURY	3.82	1.88																	.18							.30			1.03		.33	.10
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	3.26	1.98	T																T	.01	T				.18	.05			.73	.02	.26	.03
COVINGTON	1.64	.50																	.01	.05					.01	.25			.42		.38	.02
DANVILLE	2.25																			.02				.52		.07		.85	.63	T	T	.16
DUBLIN 3 S	2.47																				.03			T	.99	.05			.39	.18	.36	.47
EASTMAN 1 W	2.80	.42	.04																T	T				.07	.52	.10			.90	.05	.60	.10
FORSYTH 6 NNW	1.42																		.04	.02				.07	.02	.24			.71	.03	.29	
GOOFREY 3 NE	2.28	.94																								.35			.61	T	.38	
HAWKINSVILLE	3.43	1.20	.15																		T				.40	.07			.73	.25	.48	.15
IRWINTON 4 WNW	1.79	.18	1																					.22	.03	.07			.80	.08	.38	.03
JULIETTE	2.69	1.44	T																	.05					.05	.15		T	.80	T	.15	.05
MACON WSO AP R	1.27	T		T															T	.02				.21	T	.04			.72	.09	.19	
MILLEDGEVILLE	2.99	2.02	1																T	T	T				.12	.10			.51	.03	.21	
MONTICELLO	2.62	1.10																								.32			.80		.35	.05
MOUNT VERNON 3 WNW	-																									-			.48		*	.55
SANDERSVILLE	2.20	.20																		.03				.55		.22			.52	.10	.58	
SILOAM	2.07	.80	.03																.01	.01					.01	.24			.53	.01	.34	.09
SPARTA 3 NW	2.18	1.25	.06																						.11	.16			.45	.03		.12
EAST CENTRAL 06																																
APPLING 2 NW	2.84	1.20	.30																										.30	.02	.22	.15
AUGUSTA WSO AP R	1.62	.25																		T				.24	.26	.01			.16	.10	.60	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
OCTOBER 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	-	.07	.02																				T	.64	.05				.25	.02	.95	-
CLYO	2.90	1.25	.05																				.01	.01	.61					.06	.52	.39
DOVER	3.36	1.10	.18																		.16					.50			.32	.02	.73	.35
GIBSON	3.45	1.86	.02																	T					.51	.12			.36	.05	.33	.20
LOUISVILLE 3 S	1.82	.10																						.30	.20	.10			.30	T	.68	.14
MIDVILLE	3.77	2.40																							.65					.38	.34	
MIDVILLE EXP STA	4.72	2.35	.03																		.01				.60	.65			.15	.09	.57	.27
MILLEN 4 N	1.71	.26																						.20	.14	.05			.10		.06	.10
MILLHAVEN-WADE 2 SE	3.43	1.85	.03																		T				.56	.20			T	.05	.12	.62
NEWINGTON 2 NE	1.95	.08	T																	.19			T	.55	.03	T			.15	T	.75	.20
STILLMORE	1.95	.11																						.33	.12				.31	.45	.63	
SWAINSBORO	1.53	.03	T																						.16	.03			.06	.42	.42	.41
WARRENTON	4.88	2.25	.30		.03															T						.38	1.08		.25	.20	.24	.15
WAYNESBORO 2 NE	3.34	1.53					.09																		.52	.12	.03				.55	.50
SOUTHWEST 07																																
ALBANY 3 SE	3.83	1.04	.01																		.33				.11	.16			.72	.85	.56	.05
AMERICUS	3.92	1.08	T																		.02			T	.10	.23			1.89	.11	.45	.04
BAINBRIDGE INT PAPER CO	3.64	.34																			.12		T		.22	.32			1.40	.71	.45	.08
BLAKELY	3.73	.43	T																	.01	.17			T	.05	.33			1.21	.97	.56	T
CAMILLA	5.46	.78																	.05	.10					.18	.43			1.00	1.86	.86	.20
COLQUITT 2 W	2.94	.07																			.06				.07	.37			1.60	.12	.65	
CUTHBERT	2.66			.01																.03				.07		.24			1.77	.20	.32	.02
DAWSON	1.68																			.04					.10	.20			.90		.40	.04
DONALSONVILLE 1 S	3.77	.91																			.13	.01			.05	.25			1.07	.50	.85	
FORT GAINES	3.27																			.20				.10		.50			2.00	.23	.24	
LUMPKIN 2 SE	2.68			.22															.16		.22			T		.20			1.45	.19		.24
MORGAN 7 W	3.60																				.40			.10					2.00	1.10		
MORGAN 5 NW	2.78	.14																			.02				.10	.27			1.42	.40	.38	.05
PLAINS SW GA EXP STN	3.45	1.31	.01	.05																	.05			.03	.11	.19			1.06	.17	.45	.02
PRESTON	2.38	.65																			.04			.06	.02				1.01	.03	.45	.12
THOMASVILLE 4 SE	3.04	.08																						.04	.35	.04	.31			1.42	.19	.61
SOUTH CENTRAL 08																																
ADEL	2.09	.47																		.02				.40	.05				.40	.65	.10	
ASHBURN 3 ENE	2.15	.11																		.02					.30	.15		.21	.20	.63	.53	
CORDELE	2.36																				.04			.27		.24			1.31	.05	.42	.03
CRISP CO POWER DAM	2.79	.36	.01																	T	.05				.15	.16			1.00	.54	.47	.05
DOUGLAS	2.62	.35	T																		T		T	T	.62	.10			.42	.52	.33	.28
FITZGERALD	2.42		.02																		.01			.15	.03	.09			1.17	.03	.92	
HOMERVILLE 3 WSW	6.78	.31																			.07		.27	2.23	.27	.05			1.10	.09	1.57	.02
LUMBER CITY	-	.97	.07	.01	T	T															.05	T			.24	.05	.01		.27	-	-	.31
MOULTRIE 2 ESE	2.85	.04																			.05		.03	.46	.06	.23	.01		1.24	.17	.49	.05
NASHVILLE S SSE	3.05	.14																			.14		.05	.92	.10	.08			.92	.13	.50	.07
QUITMAN 2 NW	5.70	.54																					.16	.25	2.00		.36		.68		.91	.80
TIFTON EXP STATION	3.27	.25	.02																	.06	.11		T		.44	.20			.64	.68	.69	.18
VALDOSTA 3 E	5.17	.18																			.05		.15	1.61	.36	.11			1.51	.12	1.06	.02
SOUTHEAST 09																																
ALMA FAA AP	2.75	.02																			.01		.05	1.67	.05	.08				.14	.68	.05
ATKINSON 2 E	5.81																			.15		.09	.99	2.00	1.02					1.19	.37	
BRUNSWICK	2.58	.39	.02																		.02		.01	.40						.04	.60	.30
BRUNSWICK FAA AP	4.99		T														.01			T		T	.12	3.46	.03	T			.74	.26	.37	T
CLAXTON	2.03	.72	.05	T																	T		.02	.01	.52	T	.08			.35	.28	
DOCTORTOWN 7 WSW	3.25	.57	.06																		.02		.24	1.25	.03					.42	.48	.18
FOLKSTON 3 SW	5.96	.05																			.95			.53	2.35	.03					1.76	.29
FOLKSTON 9 SW	-																				.74		.03		3.93	.02			1.31	.34	-	-
FORT STEWART	2.17	.03	.04																				.08	.96	.12				.18	.10	.63	.03
GLENNVILLE	1.59	.06	.03															.01					.03	.10	.05	.01			.32		.98	
JESUP 4 NE	3.19	.53	.03															T			T		T	.10	1.45	T	T			.43	.44	.21
JESUP 8 S	4.06	.07	.05																	.50	.05		.20	1.64	.25				.55	.05	.70	T
NAHUNTA	5.08	.05																		.03				2.70	.48				.80	.80	.20	.02
PATTERSON	4.26																					.20		2.47						.69		.90
SAPELO ISLAND	7.09	1.56																		.21					60	2.88			.52	.94	T	.38
SAVANNAH WSO AP R	1.62	T	.02															T		1			.06	.81	T	T			.18	.04	.51	T
SURRENCY 2 WNW	3.25	.12																					.05	1.25	.31	.04			.52	.07	.86	.03
WAYCROSS 4 NE	4.41	.19																			.21		.25	.28	2.30	.03			.03	.82	.18	.12
WAYCROSS WSMO	4.63	.03																		.33	T		.26	2.11	T	.01			.80	.32	.77	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	69	78	79	72	64	64	66	76	80	82	85	77	68	68	73	77	78	79	75	76	65	72	75	70	61	55	63	67	67	52	52	70.5
	MIN	58	60	47	39	44	39	35	35	44	49	52	41	35	33	34	39	47	58	61	43	36	37	44	47	45	31	38	46	47	45	33	43.3
CARTERSVILLE	MAX	69	75	75	68	64	63	71	76	79	80	80	74	66	71	74	74	75	74	70	69	69	73	72	60	54	62	65	60	60	47	61	68.7
	MIN	58	55	44	38	45	36	34	40	45	48	54	35	35	31	40	52	60	65	64	42	35	43	51	50	46	29	44	51	45	43	33	44.9
CEDARTOWN	MAX	71	74	73	69	68	67	79	82	80	80	81	81	68	77	80	80	79	75	75	68	73	76	72	61	58	66	71	65	63	52	63	71.8
	MIN	60	53	42	41	44	36	37	43	45	48	49	39	33	33	39	46	52	66	65	42	39	45	45	43	43	31	44	52	50	46	34	44.7
DALLAS 7 NE	MAX	64	74	77	70	68	64	67	74	79	81	84	77	68	69	73	77	78	78	73	73	63	71	74	64	57	56	65	69	63	52	49	69.4
	MIN	57	57	47	39	37	37	34	33	40	48	57	40	33	31	31	49	54	64	64	41	38	40	45	50	42	31	40	47	48	44	37	43.7
DALTON	MAX	68	79	78	72	60	64	67	76	82	84			68	68	74	78	80	78	79	78	66	74	76	73		55	65	68		50	55	70.9
	MIN	58	55	47	39	44	40	36	34	42	51			40	34	35	41	50	61	64	43	38	39	44	45	45	29	35	45	47	45	37	43.6
LA FAYETTE	MAX	67	77	77	70	67	64	64	78	80	83	86	76	68	68	74	78	78	79	79	76	63	74	74	75	60	55	65	68	64	60	57	71.1
	MIN	60	60	47	40	39	38	36	38	40	50	53	39	33	33	39	37	39	60	61	51	37	37	45	50	45	30	32	48	47	39	35	43.2
ROME	MAX	73	76	72	65	66	67	73	79	81	81	80	78	68	75	77	78	79	78	73	69	70	76	70	65	57	63	69	65	62	52	63	71.0
	MIN	58	56	48	42	45	37	35	43	48	50	48	45	35	34	39	49	58	65	64	43	38	43	45	52	43	32	43	51	47	43	34	45.6
ROME WSO AP	MAX	75	79	71	65	65	67	75	80	81	84	78	70	69	75	77	78	80	74	74	65	71	74	72	59	56	64	70	64	58	53	65	70.6
	MIN	59	53	47	41	47	37	36	43	48	52	50	43	35	35	40	48	57	66	56	45	39	45	47	51	37	30	46	53	47	46	38	45.7
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	65	75	76	71	65	65	65	66	76	78	81	76	66	67	71	74	77	77	74	72	64	69	73	63	55	53	62	66	62	54	52	68.1
	MIN	56	62	48	40	41	41	38	38	37	48	51	41	35	34	35	38	50	58	65	44	38	38	46	49	45	34	34	44	52	46	45	44.2
ATHENS WSO AP	MAX	73	79	74	68	63	66	75	79	81	85	83	72	67	72	76	78	80	77	76	68	71	73	66	53	54	64	69	62	65	54	65	70.6
	MIN	60	57	51	43	47	43	40	46	51	56	54	43	41	39	42	53	60	66	60	47	44	48	52	48	37	34	44	51	53	46	45	48.4
ATLANTA WSO AP	MAX	77	81	74	71	70	70	76	82	83	87	83	70	72	73	77	79	80	78	77	67	72	76	65	57	56	67	70	63	60	55	68	72.1
	MIN	64	61	52	45	49	44	46	52	56	59	56	45	42	45	50	55	61	67	59	46	46	54	54	50	40	36	49	51	48	47	46	50.8
BLAIRSVILLE EXP STA	MAX	68	72	74	65	57	58	63	70	73	77	80	71	62	66	68	72	73	72	71	71	64	68	72	63	55	49	57	60	64	52	52	65.8
	MIN	57	55	45	36	37	36	32	33	37	43	45	40	28	28	29	33	42	60	60	38	30	30	37	42	42	33	34	42	48	45	42	40.0
COMMERCE 4 NNW	MAX	73	73	81	76	69	62	68	77	80	82	85	82	73	62	72	76	78	79	74	75	69	71	73	65	54	57	63	67	62	63	51	70.7
	MIN	55	58	46	41	41	39	38	39	41	43	53	40	34	34	37	38	47	55	55	41	39	39	45	48	46	35	39	44	45	46	45	43.4
DAHLONEGA	MAX	65	71	75	67	61	63	64	72	75	77	80	75	64	66	66	70	73	74	69	71	66	67	69	67	53	53	59	61	60	59	52	66.6
	MIN	56	60	52	42	43	37	37	39	45	52	54	48	37	35	36	36	53	57	64	45	39	39	46	48	47	33	34	43	51	50	39	45.1
GAINESVILLE	MAX	65	69	74	69	62	63	64	70	75	76	80	75	68	65	68	71	73	75	71	70	65	67	69	61	52	55	61	63	60	57	50	66.5
	MIN	57	61	52	45	51	41	40	46	51	54	57	44	37	41	43	42	59	64	64	45	41	48	48	49	45	40	42	50	54	49	44	48.5
JASPER 1 NNW	MAX	73	73	73	63	64	71	73	78	79	85	75	67	67	70	74	74	75	70	73	64	70	74	63	57	51	60	63	60	56	48	62	67.9
	MIN	55	55	46	38	44	34	38	45	51	53	56	43	35	35	42	55	60	64	62	41	40	46	57	49	43	30	40	49	45	44	38	46.2
UNICOI STATE PARK	MAX																		62	63	41	36	47	41	50	43	33	37	50	51	50		
	MIN																																
U OF GA PLT SCIENCE FM	MAX	72	83	82	71	65	67	76	80	82	86	84	78	71	72	85	85	80	78	76	74	73	73	73	59	62	64	69	64	65	60	75	73.7
	MIN	56	59	50	42	51	42	41	46	53	56	59	44	40	41	43	51	57	65	67	48	55	49	40	45	43	34	44	50	56	50	46	49.1
WINDER 1 SSE	MAX	70	73	68	67	67	65	74	78	78	82	78	72	66	70	76	77	78	76	76	70	68	70	68	57	56	62	66	63	62	57	63	69.5
	MIN	55	47	40	39	48	43	38	41	51	60	54	43	36	36	40	47	54	61	67	43	42	44	49	45	40	31	38	47	54	47	43	45.9
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	72	76	74	64	60	67	76	77	80	82	77	73	68	68	73	74	74	69	71	69	72	72	70	60	51	61	60	67	65	56	68	69.2
	MIN	58	56	47	35	42	36	37	41	51	53	47	33	33	38	37	41	54	57	59	40	37	40	38	46	46	33	35	46	46	46	35	43.3
CORNELIA	MAX	72	76	73	64	61	67	75	77	79	81	78	71	66	68	72	73	74	71	72	67	67	70	67	57	51	62	61	60	60	57	66	68.2
	MIN	60	60	45	37	49	35	37	44	49	50	52	37	34	37	38	47	56	60	62	40	38	44	46	47	45	28	41	50	50	46	42	45.4
ELBERTON 2 N	MAX	73	78	77	71	65	67	75	80	82	85	83	78	67	72	76	78	80	78	76	74	71	72	70	62	58	63	66	62	65	65	58	71.8
	MIN	59	53	51	39	47	40	33	39	46	47	50	37	32	32	36	44	51	60	65	41	35	41	42	48	47	30	36	49	53	47	42	44.3
HARTWELL	MAX	72	77	74	68	70	74	78	80	80	86	80	74	72	74	75	76	78	76	74	70	69	68	64	70	60	62	62	65	60	62	65	71.5
	MIN	64	58	55	45	48				58	56	63	44	46	48	44	56	60	62	58	46	48	46	46	52	48	38	46	44	50	52	48	51.0
TOCCOA	MAX	73	80	77	67	63	67	76	80	83	86	82	76	68	74	75	75	77	72	75	71	71	74	68	59	54	65	65	65	62	59	69	71.2
	MIN	57	59	51	46	48	36	36	46	52	55	52	40	36	40	40	48	55	59	60	47	42	45	45	45	44	33	40	47	50	48	45	46.7
WASHINGTON 2 ESE	MAX	63	71	78	75	70	68	68	75	81	82	85	84	73	69	73	76	80	80	78	77	72	72	72	61	51	57	65	70	62	65	53	71.2
	MIN	59	58	57	45	45	45	43	43	42	56	56	46	43	40	39	46	50	58	67	51	44	45	49	48	47	37	36	42	54	52	45	48.0
WEST CENTRAL 04																																	
CARROLLTON	MAX	74		78	69	69	70	76	80	82	85	80	79	73	75	78	77	79	73	77	73	75	77	65	60	57	62	67	70	63	53		72.3
	MIN	54		45	39	42	34	36	39	43	46	44	41	40	39	38	43	47			39	45	42	40	46	36	34	36	46	47	43		41.6
COLUMBUS WSO AP	MAX	75	79	78	73	73	73	78	82	86	88	88	75	73	77	80	85	85	82	75	72	76	78	66	61	62	69	74	70	65	61	70	75.1
	MIN	65	63	56	47	50	46	44	48	53	55	57	46	43	43	50	58	64	68	64	52	48	56	60	56	43	37	46	59	58	53	47	52.7
EXPERIMENT	MAX	62	72	78	75	69	68	69	75	79	81	85	83	71	71	72	77	77	79	79	75	69	71	72	62	55	58	65	69	64	61	55	70.9
	MIN	56	56	48	41	48	42	39	40	46	51	53	43	35	39	42	48	54	57	65	44	42	43	51	48	43	34	42	50	53	48	46	46.7
GREENVILLE 2 NNW	MAX	73	80	80	74	72	70	77	82	83	86	86	83	73	75	78	78	81	79	77	76	72	75	74	64	58	68	70	66	64	59	67	74.2
	MIN	60	58	49	41	49	39	36	42	49	50	56	40	35	36	42	47	60	65	67	44	42	49	46	49	41	33	42	51	55	48	41	47.2
LA GRANGE	MAX	74	79	76	71	68	68	74	79	82	84	82	79	70	70	79	78	81	80	76	70	73	75	70	64	58	64	70	65	63	57	66	72.4
	MIN	61	57	49	44	47	41	37	43	49	50	59	44	36	36	42	52	59	66	68	48	42	49	51	54	48	33	41	52	57	48	45	48.6
MARSHALLVILLE	MAX																																
	MIN	56	55	55	49	46					55	44	48			43	44	50	56	60	56	49	50	46	54			51	40	55	55		50.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	71	78	76	72	69	69	77	81	82	85	82	75	72	75	79	80	80	78	76	72	72	76	70	61	58	66	63	64	63	54	64	72.3
	MIN	58	57	48	41	45	40	39	45	51	53	57	40	40	38	45	55	60	65	67	45	41	49	53	50	41	33	41	51	54	46	40	48.0
TALBOTTON 1 NE	MAX	75	82	80	75	73	75	80	85	88	89	87	85	71	80	78	83	83	83	80	73	78	81	80	60	63	71	74	67	65	62	69	76.6
	MIN	61	56	52	41	45	45	36	47	50	54	52	45	36	34	41	46	56	63	67	50	42	49	50	54	45	31	40	53	59	50	47	48.3
THOMASTON 2 S	MAX	76	82	78	76	75	76	80	87	87	88	87	88	76	78	84	82	83	81	83	74	77	82	74	60	61	70	73	65	65	61	70	76.7
	MIN	60	58	58	44	42	43	41	44	50	52	55	48	44	38	43	51	58	65	64	49	45	51	53	52	45	32	51	53	59	51	48	49.9
WEST POINT	MAX	65	75	81	76	73	71	71	78	83	85	89	82	74	74	77	80	81	70	81	77	70	74	77	65	61	60	70	71	71	62	57	73.6
	MIN	58	59	51	44	48	44	39	39	45	50	51	46	40	39	39	45	55	64	69	49	44	45	51	55	43	35	37	39	56	50	45	47.5
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	64	73	81	78	72	72	70	76	81	84	87	89	72	71	74	80	82	84	86	77	73	73	75	61	57	62	69	72	64	66	56	73.6
	MIN	59	60	51	48	51	45	43	46	49	54	59	48	43	40	42	51	56	62	68	50	45	47	53	53	48	37	37	51	59	54	48	50.2
COVINGTON	MAX	69	78	74	71	68	67	75	80	81	85	83	72	70	73	77	78	80	78	75	69	71	74	69	57	56	65	71	63	62	56	65	71.4
	MIN	60	57	51	42	50	44	40	45	51	52	57	42	38	39	44	53	60	66	68	46	43	49	53	50	48	33	45	51	55	49	48	49.3
DUBLIN 3 S	MAX	67	70	83	78	75	78	77	79	83	85	88	90	77	74	78	80	85	87	86	82	78	76	75	68	56	65	69	68	66	70	64	76.0
	MIN	60	59	56	44	45	44	40	41	44	50	53	44	41	39	40	47	54	61	64	54	45	46	54	52	51	34	35	43	56	56	46	48.3
EASTMAN 1 W	MAX	68	78	81	78	75	78	72	79	84	86	88	88	76	79	81	83	85	85	85	83	76	76	75	60	61	64	73	75	69	69	61	76.5
	MIN	62	61	60	49	51	49	45	47	53	55	61	49	45	47	50	56	62	69	70	55	49	57	58	54	52	38	45	57	60	60	49	54.0
FORSYTH 6 NNW	MAX	71	79	72	72	71	71	77	81	83	83	86	76	72	75	81	81	82	81	77	72	73	75	69	59	60	67	72	65	64	64	66	73.5
	MIN	61	55	52	42	47	44	36	41	42	49	53	48	35	34	39	51	54	65	67	47	40	49	45	52	48	32	41	53	52	50	49	47.5
HAWKINSVILLE	MAX	65	74	84	81	81	81	80	80	85	89	91	90	80	80	80	83	86	87	86	83	79	78	77	65	58	72	65	77	66	70	61	77.9
	MIN	61	59	59	44	49	45	43	43	44	49	52	45	40	39	39	47	55	59	67	51	47	47	58	54	51	32	42	45	56	57	48	49.3
IRWINTON 4 WNW	MAX	72	81	80	78	79	77	76	82	82	87	88	86	74	77	81	83	85	85	84	81	78	77	75	57	58	70	73	69	67	63	61	76.3
	MIN	69	60	56	46	52	45	46	51	52	58	59	48	43	45	46	56	61	66	63	54	47	53	51	51	51	37	46	46	49	49	47	51.7
MACON WSO AP	MAX	76	82	79	73	75	73	78	82	85	86	89	76	73	77	82	83	85	86	80	77	76	77	67	62	65	70	75	67	70	62	63	75.8
	MIN	65	64	56	48	56	51	44	47	53	55	59	47	49	41	49	53	64	70	67	54	46	55	60	56	44	38	46	58	61	54	46	53.4
MILLEDGEVILLE	MAX	65	73	82	78	73	75	70	77	83	84	87	88	74	70	76	80	82	84	83	79	74	75	72	61	57	67	70	73	65	66	57	74.2
	MIN	60	57	58	44	44	48	40	40	42	48	50	46	46	38	38	43	51	59	65	52	41	41	52	52	50	30	30	41	55	56	48	47.3
MONTICELLO	MAX	65	72	76	72	70	69	72	78	82	84	87	74	73	74	74	78	81	80	76	75	74	75	74	66	59	60	67	71	65	64	55	72.3
	MIN	60	60	55	46	49	46	46	47	52	57	58	48	42	44	46	47	55	61	63	60	47	48	49	51	51	38	39	51	56	52	46	50.6
SANDERSVILLE	MAX	67	80	76	70	75	69	74	79	83	84	84	82	71	73	77	79	82	80	80	71	71	72	70	54	60	65	71	63	66	64	59	72.6
	MIN	61	58	59	45	49	46	40	44	51	54	58	42	43	37	45	53	58	67	68	52	43	52	54	51	51	33	42	53	50	51	47	50.2
SILOAM	MAX	70	77	75	70	71	69	75	81	83	86	86	73	70	74	79	82	82	80	78	73	74	73	69	58	59	67	72	69	66	62	60	73.0
	MIN	60	58	51	43	50	45	41	47	47	55	59	44	43	41	48	54	59	66	69	47	41	51	53	47	46	33	44	50	60	47	46	49.8
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	65	67	79	75	72	72	70	76	80	84	86	88	73	70	73	79	80	83	80	76	81	72	73	64	60	59	70	69	64	67	53	72.9
	MIN	60	55	55	42	42	48	39	42	47	47	54	39	40	34	40	41	46	52	49	43	39	45	50	49	48	35	35	40	56	50	45	45.4
AUGUSTA WSO AP	MAX	67	83	76	72	74	70	75	80	83	86	87	73	69	72	78	80	82	80	80	73	72	72	64	56	61	65	70	65	66	61	63	72.7
	MIN	61	61	54	47	52	47	42	45	50	53	56	44	43	38	46	50	55	63	63	49	44	53	53	50	45	36	39	57	60	48	46	50.0
BROOKLET 1 W	MAX	72	80	76	73	80	77	73	79	84	86	88	80	72	77	80	84	80	84	85	82	74	75	70	60	65	67	74	67	72	69		76.2
	MIN	63	64	59	50	48	48	46	45	51	56	53	60	45	39	50	56	64	62	67	57	52	52	56	52	54	38	42	56	60	51		53.2
LOUISVILLE 3 S	MAX	72	80	78	77	77	71	76	80	84	85	86	85	72	74	79	80	82	81	80	72	74	74	74	65	60	65	71	67	69	67	60	74.7
	MIN	61	60	59	47	51	47	42	46	52	54	59	46	39	37	48	50	59	59	69	52	46	54	52	51	51	36	42	57	60	46	47	50.9
MIDVILLE EXP STA	MAX	78	78	79	70	75	75	78	75	80	82	82			84	78	77	81	79	79	84	76	74	73	69			67	73	75	69		76.5
	MIN	60	60	54	50	49	49	42	45	50	53	50	45	45	39	48	55	59	67	62	52	46	55	59	50			44	57	60	59	45	52.0
MILLEN 4 N	MAX	70	84	80	80	80	80	76	80	85	88	89	83	72	75	76	78	87	84	84	79	74	75	69	59	64	69	75	67	73	71	62	76.4
	MIN	65	64	60	41	59	49	37	60	55	50	51	40	39	36	40	52	50	64	72	60	56	50	57	52	51	32	37	58	58	51	48	51.4
NEWINGTON 2 NE	MAX	71	79	77	75	79	75	78	79	81	85	85	80	73	75	80	85	81	81	84	80	74	71	68	63	66	67	73	68	71	68	58	75.2
	MIN	66	65	60	48	50	54	45	45	52	56	55	59	45	38	48	52	63	59	63	60	49	59	55	51	54	35	39	55	61	55	41	52.8
SWAINSBORO	MAX	70	82		72		70	76	82	85	88			71	76	80	83	82		87	76	72	75	70	60			74	70	71	69	60	75.0
	MIN	62	62		45	50	48	46	47	52	62	47		49	39	58	57	60	66	68	55	48	57	48	52	53	36	48	60	59	60	46	53.1
WARRENTON	MAX	65	68	77	72	69	70	67	73	79	80	82	85	84	67	71	75	79	79	79	78	69	70	70	62	52	58	63	68	62	65	58	70.8
	MIN	59	59	57	47	47	46	44	43	48	53	54	47	45	42	41	48	55	58	58	54	46	45	52	51	47	36	36	41	53	57	46	48.9
WAYNESBORO 2 NE	MAX	64	69	80	76	72	74	70	74	81	85	86	88	74	69	74	74	81	85	82	83	75	74	74	67	57	61	65	72	72	72	59	73.8
	MIN	62	62	59	45	44	45	39	38	44	55	55	43	42	36	35	45	47	54	55	55	44	44	54	51	50	36	38	40	59	58	44	47.7
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	73	75	82	80	76	77	75	80	85	88	89	90	76	77	81	85	84	92	86	87	79	72	75	66	63	66	71	75	67	69	62	77.5
	MIN	62	60	60	45	45	48	43	43	42	47	51	43	41	41	42	50	54	61	68	55	49	50	52	57	45	33	41	42	60	60	51	49.7
AMERICUS	MAX	67	74	82	79	77	78	75	79	85	87	89	90	78	78	86	82	88	86	88	79	78	78	78	63	60	66	71	77	66	67	60	77.1
	MIN	60	59	56	46	47	48	44	45	48	53	56	45	42	41	41	43	59	62	66	50	46	48	54	56	46	35	40	45	50	55	50	49.5
BAINBRIDGE INT PAPER C	MAX	80	74	80	79	75	77	75	79	82	85	87	89	78	76	81	85	88	90		89	78	74	77	72	66	67	70	77	68	68	64	77.7
	MIN	65	62	63	47	47	49	47	47	44	49	54	46	40	42	47	59	63	65		58	56	56	58	58	47	35	39	52	61	62	53	52.4
BLAKELY	MAX	74	73	81	80	76	75	75	78	84	86	88	90	76	77	81	85	87	87	86	79	74	75	77	68	65	64	69	73	68	68	61	76.8
	MIN	63	62	60	47	47	47	47	48	48	52	59	49	45	45	48	55	58	64	67	56	51	51	58	58	44	37	37	45	61	57	53	52.2
CAMILLA	MAX	73	82	81	81	80	79	78	85	88	90	92	98	84	83	87	98	92	86	78	77	78	78	72	72	65	70	74	76	71	64	61	79.8
	MIN	64	62	61	45	50	50	45		48	51	56	44	40	44	55	62	62	68	56	53	60	58	53	59	47	35	44	52	60	60	50	53.1
COLQUITT 2 W	MAX	75	73	82	81	72	71	73	77	83	85	85	88	80	85	83	87	85	87	87	82	76	76	76	77	66	66	69	75	68	69	64	77.5
	MIN	65	60	62	50	49	46	47	43	47	49	51	49	50	45	51	63	63	65	69	57	52	53	60	59	45	34	42	51	61	59	53	53.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
OCTOBER 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CUTHBERT	MAX	73	80	79	77	74	73	76	80	86	87	89	86	75	80	84	85	87	85	82	73	76	77	75	65	62	69	72	70	66	61	67	76.5
	MIN	63	61	57	47	52	49	47	48	52	58	62	51	45	46	52	57	62	67	68	54	48	56	61	58	48	36	45	60	61	54	51	54.1
FORT GAINES	MAX	73	78	78	76	72	71	74	80	84	84	88	86	74	75	82	85	85	84	80	72	72	76	69	70	63	67	71	69	65	60	65	75.1
	MIN	64	62	59	49	54	46	48	50	55	58	62	52	44	45	53	61	65	67	68	56	51	56	63	58	45	39	47	62	59	54	52	55.0
LUMPKIN 2 SE	MAX	73	79	79	76	74	73	74	81	84	86	89	88	84	80	81	83	85	85	83	79	74	76	77	65	63	70	72	74	67	65	68	77.0
	MIN	62	57	53	41	45	45	38	41	45	49	50	39	34	35	44	51	61	65	65	49	42	51	55	56	44	29	39	57	60	57	49	48.6
MORGAN 1 W	MAX	78	85	86	76	79	78	86	89	95	96	97	98	84	85	89	96	97	95	87	86	79	84	78	69	67	78	84	77	78	69	74	83.8
	MIN	67	68	65	55	50	56	55	49	58	64	66	55	48	49	57	66	67	75	77	64	57	56	66	65	54	44	48	66	65	67	56	59.8
PLAINS SW GA EXP STN	MAX	68	72	79	77	73	72	72	76	82	84	85	88	74	73	77	81	85	84	84	77	74	75	76	63	60	62	69	73	67	67	66	74.7
	MIN	59	58	55	45	45	47	45	46	46	51	55	44	45	43	44	50	55	62	67	51	45	50	55	56	46	34	43	45	57	54	50	49.9
THOMASVILLE 4 SE	MAX	76	81	81	78	80	79	78	82	85				89	81	83	86	86	86		82	79	74	73	66	65	62	73	72	72		70	77.7
	MIN	63	63	60	48	50	46	48	47	47				40	44	50	57	60	58		61	54	53	58	55	45	39	50	60	62		53	52.7
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	70	70	77	76	71	80	75	79	77	79	89	87	72	79	74	78	81	82	84	86	82	72	72	67	64	68	71	64	76	68	68	75.4
	MIN	60	62	60	52	52	48	48	46	52	56	56	53	44	44	45	51	60	62	70	62	55	51	44	59	55	33	37	47	51	61	53	52.5
COROELE	MAX	73	81	79	78	79	73	76	81	84	85	88	87	73	77	81	84	85	86	87	74	75	75	73	65	65	67	73	73	69	62	58	76.3
	MIN	63	60	59	46	51	49	43	44	49	53	54	44	41	42	51	54	61	68	67	54	46	54	54	55	52	32	42	56	60	58	50	52.0
DOUGLAS	MAX	76	72	80	76	79	80	73	76	80	85	86	89	76	75	79	82	83	85	86	87	78	73	71	66	60	63	66	72	68	71	68	76.2
	MIN	62	64	61	49	49	48	48	45	45	54	55	50	45	45	45	53	60	61	64	60	56	56	59	56	56	39	39	42	62	62	50	52.9
FITZGERALD	MAX	70	80	80	78	79	76	76	81	86	87	89	87	76	78	82	85	86	86	87	78	77	75	75	61	64	68	74	72	71	68	68	77.4
	MIN	64	63	61	52	53	48	47	50	55	58	62	53	47	47	54	60	62	68	69	57	53	58	60	56	51	40	46	61	62	59	50	55.7
HOMERVILLE 3 WSW	MAX	75	81	79	78	81	76	75	80	84	87	88	83	75	78	83	85	85	86	86	80	76	74	69	64	66	69	73	69	75	70	66	77.3
	MIN	64	65	57	44	44	48	49	40	47	50	53	47	39	46	52	58	58	63	65	61	55	57	57	57	55	34	38	58	61	62	51	52.7
LUMBER CITY	MAX	69	73	82	79	77	80	75	79	82	86	88	89	79	76	81	84	86	88	87	87	81	77	77	68	69	66	70	76	75	73	74	78.5
	MIN	62	64	60	47	47	47	43	42	42	48	52	44	38	37	38	47	55	61	68	56	49	50	58	57	55	35	36	42			45	49.1
MOULTRIE 2 ESE	MAX	73	83	79	77	80	73	76	81	86	87	89	89	76	73	82	86	86	88	88	78	75	74	69	69	65	70	71	68	69	67	64	77.1
	MIN	62	63	59	48	48	42	47	42	48	53	60	50	44	45	53	54	60	63	68	57	54	56	63	58	48	37	41	56	60	60	51	53.2
NASHVILLE 5 SSE	MAX	75	81	81	78	81	79	78	81	85	88	91	87	78	80	84	87	87	87	87	80	78	76	70	64	66	70	73	69	74	70	65	78.4
	MIN	60	61	54	43	42	44	49	37	46	48	53	46	43	42	50	51	57	63	61	59	55	55	62	57	52	32	37	55	59	62	50	51.1
QUITMAN 2 NW	MAX	83	83	82	83	82	80	75	77	82	81	79	80	81	77	81	83	86	87	87	88	85	80	70	67	63	62	61	70	75	68	74	77.8
	MIN	61	60	58	47	47	45	46	40	42	43	43	42	42	43	44	53	58	58	59	59	57	53	55	56	47	42	34	37	43	58	60	49.4
TIFTON EXP STATION	MAX	74	73	80	78	75	77	74	77	83	85	86	87	77	76	79	83	87	86	87	85	78	77	75	66	61	64	69	73	68	70	64	76.6
	MIN	62	62	61	48	49	48	46	47	50	54	58	49	43	48	53	60	62	63	63	57	53	54	60	57	55	38	43	56	62	62	51	54.0
VALDOSTA 3 E	MAX	72	79	76	76	79	79	74	78	83	87	88	88	78	80	86	88	87	88	84	80	76	75	68	64	66	68	73	67	73	73	67	77.4
	MIN	64	65	45	45	45	49	48	39	44	49	56	48	45	50	56	61	57	64	68	61	56	54	59	59	55	33	38	58	62	63	53	53.2
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	73	81	78	78	82	73	77	81	86	87	88	77	76	80	82	83	86	85	87	79	77	73	67	61	66	69	73	68	75	68	59	76.6
	MIN	64	66	59	47	44	45	48	43	49	52	54	51	43	42	53	60	61	64	70	60	56	56	58	57	55	35	40	60	60	59	50	53.6
BRUNSWICK	MAX	85	75	79	81	82	83	68	75	79	85	87	88	79	71	77	81	82	85	88	89	89	80	74	77	62	69	70	74	74	75	68	78.4
	MIN	63	64	62	53	52	50	51	49	50	51	59	54	48	51	54	58	63	64	66	63	60	61	62	56	54	40	40	49	60	60	49	55.4
BRUNSWICK FAA AP	MAX	75	79	81	79	82	67	73	77	82	83	87	77	70	75	80	79	82	85	89	81	77	73	71	66	69	69	74	73	75	68	62	76.1
	MIN	67	68	65	56	57	55	57	56	58	61	65	57	51	57	60	68	67	70	71	65	65	66	65	57	54	44	46	65	64	57	52	60.2
CLAXTON	MAX	68	72	81	79	78	83	70	76	83	85	88	89	80	75	80	83	83	86	86	88	81	75	72	66	63	68	70	76	68	73		77.5
	MIN	62	64	61	49	46	47	45	43	44	50	53	49	43	44	38	48	55	58	63	60	51	50	59	55	53	38	38	41	61	62		51.0
FOLKSTON 9 SW	MAX	91	79	82	81	85	85	78	86	86	87	90	89	79	83	86	88	87	90	83	82	75	72	69	69	69	69	74	77	75			80.9
	MIN	65	67	60	48	47	47	54	44	44	54	58	53	43	52	60	59	60	65	66	58	63	57	57		57	37	39	42	65			54.3
FORT STEWART	MAX	73	82	80	79	83	82	76	81	86	88	90	89	79	80	81	83	84	88	90	85	80	77	68	63	68	70	73	71	74	70	58	78.4
	MIN	65	66	62	49	48	51	50	46	54	56	60	52	49	45	53	59	65	65	68	61	57	61	61	54	54	37	42	58	61	54	49	55.2
GLENNVILLE	MAX	71	80	78	76	82	77	76	81	85	86	86	85	75	79	81	84	86	84	86	82	76	76	71	65	66	69	73	68	73	73	63	77.2
	MIN	65	67	63	52	50	50	50	48	55	58	61	53	48	45	53	58	64	66	69	60	55	61	59	55		39	40	58	62	55	49	55.6
JESUP 4 NE	MAX	74	80	81	79	82	76	77	82	85	88	88	82	80	80	84	84	86	87	90	86	78	77	70	63	68	69	74	70	75	75	60	78.4
	MIN	66	67	60	47	47	50	49	45	50	54	60	56	46	44	52	58	63	65	68	63	58	62	61	55	55	35	40	58	58	59	53	55.0
JESUP 8 S	MAX	76	79	80	79	83	70	77	83	86	89	89	88	77	81	82	85	88	89	91	80	78	75	72	65	67	68	74	70	76	72	64	78.5
	MIN	66	67	59	45	45	50	48	41	48	50	57	46	39	41	48	56	60	63	67	62	57	61	63	55	56	35	37	56	61	64	50	53.3
NAHUNTA	MAX	74	78	79	78	81	79	76	80	85	87	83	80	78	77	82	83	86	86	86	82	77	71					72	73	76	73	68	78.9
	MIN	66	66	61	46	47	49	51	45	49	51	50	49	43	47	50	54	60	64	67	64	56	57	61	58	51	36	38	52	44	61	50	53.0
SAPELO ISLAND	MAX	80	81	79	73	80	69	72	77	76	77	77	75	74	79	80	82	82	81	82	79	78	80	76	69	69	69	73	73	74	70	69	76.0
	MIN	65	66	66	64	57	53	55	58	54	61	61	59	51	64	65	64	63	62	63	65	61	62	58	59	55	43	44	62	65	65	61	59.7
SAVANNAH WSO AP	MAX	75	80	77	76	80	71	74	79	83	85	88	77	71	76	79	82	80	86	87	79	77	69	66	60	69	68	72	71	72	65	56	75.2
	MIN	67	68	60	50	51	53	49	46	52	56	63	53	48	44	54	58	64	66	71	60	58	62	60	55	47	39	44	58	62	53	49	55.5
SURRENCY 2 WNW	MAX	73	80	80	78	81	78	77	87	86	86	89		77	80	82	84	85	85	88	83	80	77	77	62	66	69	74	73	73	74	74	78.6
	MIN	62	64	58	50	42	45	43	42	47	52		56	45	38	43	54	58	63	67	57	53	58	50	54			38	59	60	62	49	52.5
WAYCROSS 4 NE	MAX	83	76	82	78	79	84	73	79	84	89	89	90	80	79	82	82	87	89	88	91	81	79	72	62	65	68	71	73	68	70	68	78.7
	MIN	62	64	57	43	42	42	44	36	36	44	45	43	34	34	37	45	53	53	62	61	53	53	58	55	53	30	30	34	55	60	49	47.3
WAYCROSS WSMO	MAX	75	81	79	78	82	73	78	82	86	88	89	79	77	79	82	77	78	88	88	80	77	71	67	62	67	69	74	69	75	68	68	77.0
	MIN	66	67	57	49	47	48	49	44	50	55	58	53	44	47	47	63	62	62	69	60	58	59	61	56	43	36	42	63	63	58	52	54.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
OCTOBER 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	69	75	83	82	81	82	81	83	86	88	90	90	83	81	81	84	83	85	85	80	81	80	85	66	62	68	72	75	65	69	63	78.6
		MIN	67	67	64	58	60	57	56	56	59	63	65	61	57	57	57	59	62	68	73	62	60	61	63	61	58	48	48	55	61	63	58	60.1
	4	MAX	67	72	79	77	77	76	75	77	79	81	83	84	78	75	76	78	78	80	81	76	76	75	76	66	61	65	67	69	62	67	61	74 0
		MIN	66	67	65	59	60	58	57	58	59	63	66	63	59	58	58	61	63	67	71	63	60	61	63	60	58	50	50	54	59	61	56	60.4
	8	MAX	69	71	75	75	73	73	72	73	74	76	77	78	74	73	71	73	73	75	81	74	72	71	72	69	65	64	62	71	63	66	63	71.5
		MIN	69	69	70	66	66	65	65	64	66	69	70	70	66	65	64	66	67	71	72	69	66	66	67	65	62	57	56	58	62	63	60	65.5
CALHOUN EXP STATION	(IN)																																	
	4	MAX	70	72	74	70	65	65	65	66	68	71	73	72	68	67	66	68	68	69	69	71	64	65	65	63	61	60	60	60	60	59	56	66.1
		MIN	67	65	65	60	60	58	56	56	58	60	62	61	58	56	56	57	59	62	66	62	57	57	58	58	58	52	51	55	56	56	51	58.5
EXPERIMENT	(IN)																																	
	2	MAX	68	71	74	73	73	71	72	72	74	76	77	76	73	72	72	74	73	73	74	74	71	70	72	63	62	65	64	66	62	65	60	70.4
		MIN	62	66	66	63	65	62	61	60	62	64	63	63	60	60	60	61	64	66	69	64	61	60	63	62	60	55	58	58	59	60	59	61.8
	4	MAX	68	70	74	73	73	72	72	73	73	75	75	75	73	72	71	73	73	74	74	73	71	70	72	65	64	65	64	65	63	64	62	70.4
		MIN	65	68	68	66	67	65	64	64	65	66	66	65	64	63	64	64	66	69	71	66	64	64	65	64	62	58	60	61	61	62	61	64.5
	8	MAX	73	71	73	73	72	72	72	71	72	73	73	74	72	71	71	72	71	72	73	73	72	70	71	69	68	67	65	65	64	65	65	70.5
		MIN	70	69	71	70	70	70	69	69	69	71	71	70	70	69	68	69	69	71	71	71	70	68	69	68	66	63	64	64	64	64	64	68.4
HAWKINSVILLE	(IN)																																	
	4	MAX	70	74	82	84	81	84	83	84	85	87	89	90	86	82	84	82	84	85	84	80	84	80	76	71	64	71	70	75	65	69	64	79.0
		MIN	70	68	65	63	65	63	61	60	61	63	65	65	62	60	60	63	65	68	75	69	65	62	66	64	62	55	59	55	63	63	61	63.4
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	80	78	81	79	83	81	79	84	83	83	-	85	82	80	79	80	79	80	80	79	79	72	71	69	66	72	68	68	65	72	68	76.8
		MIN	74	74	71	66	65	65	65	65	65	67	-	69	66	65	66	68	69	70	73	71	68	68	68	66	65	56	57	57	65	65	64	66.4
JESUP 4 NE	(IN)																																	
	4	MAX	77	79	80	84	83	80	82	84	85	87	87	86	85	83	83	83	83	83	85	86	87	80	76	68	73	75	72	69	72	70	68	79.8
		MIN	74	74	72	68	69	70	69	70	73	76	75	74	71	71	72	74	75	77	78	77	77	75	68	67	65	60	60	66	62	68	63	70.6
MIOVILLE EXP STA	(IN)																																	
	4	MAX	70	74	78	-	-	78	75	76	76	78	-	-	80	75	75	76	76	-	-	80	77	75	74	69	-	-	68	67	70	65	66	73.8
		MIN	65	65	62	-	-	65	62	62	64	61	-	-	60	64	61	65	69	-	-	68	69	68	65	64	-	-	52	56	65	55	44	62.2
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	74	72	77	78	75	75	74	75	77	78	80	79	76	76	77	77	78	80	78	76	75	74	74	70	68	66	67	68	65	65	65	73.8
		MIN	73	71	71	68	67	65	64	64	65	67	69	68	66	65	65	66	69	72	74	69	67	68	67	68	63	58	57	58	63	64	63	66.3
TIFTON EXP STATION	(IN)																																	
	2	MAX	76	80	84	85	89	92	92	94	91	97	97	95	95	94	95	93	95	94	91	93	92	85	80	70	65	73	79	74	69	74	69	85.5
		MIN	69	67	66	60	59	61	60	60	59	63	67	65	60	60	62	65	68	69	73	66	64	63	64	63	60	50	50	54	63	64	59	62.4
	4	MAX	75	76	80	79	82	86	85	87	88	89	90	89	87	85	86	85	86	86	85	86	85	79	82	72	64	70	74	70	68	72	69	80.5
		MIN	70	69	68	63	62	64	64	64	64	67	69	68	64	64	65	67	69	72	74	69	67	67	67	64	62	54	54	51	64	66	62	65.0
	8	MAX	76	77	78	77	78	79	79	79	80	82	83	83	82	80	80	79	80	82	81	82	81	77	76	74	69	70	71	68	70	71	72	77.3
		MIN	75	74	72	69	69	69	68	69	69	69	72	72	71	69	70	70	70	73	76	75	72	70	71	69	66	60	61	60	66	67	65	69.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
OCTOBER 1980

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	-	.15	.17	.17	.09	.17	.10	.12	.15	.14	.14	.24	.17	.14	.08	.11	.09	.15	.14	.15	.12	.09	.10	.16	.05	.14	.08	.16	.02	.02	.03	3.768
	WIND	24	19	38	38	41	52	26	13	23	15	20	36	33	25	27	20	33	61	37	32	29	14	13	71	82	35	23	73	29	29	13	1028
	MAX	63	85	82	74	65	72	74	77	81	83	85	81	74	72	72	77	77	77	73	80	67	72	75	69	69	64	66	64	61	65	52	72.5
	MIN	61	62	55	48	48	48	43	44	51	52	60	49	45	43	43	53	53	58	66	51	46	46	52	54	48	39	40	49	52	48	41	49.9
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.25	.08	.26	.21	.13	.14	.15	.18	.15	.15	.23	.27	.16	.15	.13	.12	.10	.09	.13	.11	.08	.16	.16	.06	.17	.08	.13	.10	.03	.00	.04	4.20
	WIND	95	26	80	55	80	55	29	24	29	19	84	95	34	27	26	39	47	75	52	50	45	42	94	144	151	53	52	74	70	50	45	1808
	MAX	70	75	78	71	65	70	74	78	80	84	84	78	71	72	83	77	77	76	75	74	74	72	72	68	60	64	67	63	64	63	64	72.4
	MIN	55	62	55	47	54	44	47	53	57	60	61	46	43	47	43	54	59	65	67	50	45	51	51	52	47	37	46	51	56	50	46	51.6
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.07	.05	.17	.23	.18	.13	.14	.17	.17	.17	.18	.27	.22	.16	.19	.15	.14	.12	.11	.11	.14	.10	.14	.07	.07	.14	.10	.21	.02	.06	.02	4.20
	WIND	31	15	40	63	39	25	25	22	22	23	29	71	25	20	44	38	47	69	100	27	29	17	25	64	75	64	31	84	47	15	18	1244
	MAX	65	74	82	76	76	75	77	80	84	86	88	85	76	75	77	80	78	80	80	77	73	73	76	60	57	66	68	70	62	65	56	74.1
	MIN	58	61	56	48	54	49	48	49	53	58	59	47	47	46	50	50	57	61	66	52	48	47	53	52	48	39	48	49	54	52	50	51.9
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.02	.08	.11	.17	.16	.21	.19	.17	.14	.17	.16	.23	.23	.16	.14	.16	.17	.17	.12	.12	.19	.08	.09	.05	.07	.16	.11	.13	.03	-	.04	4.168
	WIND	43	20	22	35	22	64	43	26	13	17	15	40	34	28	27	47	63	66	45	42	29	13	42	79	56	64	16	81	27	22	48	1189
	MAX	71	73	80	79	80	79	75	76	80	82	83	81	76	75	78	81	84	83	82	84	80	79	70	63	60	68	69	67	64	68	66	75.4
	MIN	61	61	59	50	50	47	46	45	49	52	56	52	42	41	47	54	57	61	65	60	52	47	54	54	53	42	42	45	59	60	52	52.1
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.05	.03	.11	.20	.21	.22	.20	.10	.16	.20	.26	.18	.23	.18	.19	.12	.14	.10	.15	.18	.22	.07	.03	.01	.05	.29	.25	.09	.01	.01	.02	4.26
	WIND	35	46	56	57	37	76	86	40	20	26	30	62	48	46	33	66	62	53	77	64	44	31	46	192	105	96	41	42	47	38	99	1801
	MAX	67	73	77	73	75	79	70	76	80	84	86	86	78	75	77	75	78	75	83	82	81	71	67	63	62	67	72	72	69	69	62	74.3
	MIN	62	64	62	53	52	51	49	48	49	54	58	53	47	46	47	54	56	61	64	61	56	56	59	53	52	39	46	46	59	60	48	53.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER O MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R BEAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		5P			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
DOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF DUBLIN
EASTMAN 1 W	2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	7A	7A			JACK C STOVALL SR
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY	3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT	3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARD		33 16	85 05	800				C	THOMAS A AUBREY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRADDY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GODFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST	4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARD L DILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA	5863	06	BURKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE	5874	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REDDICK
MONROE DARDC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
OCTOBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205				C	COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STN
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20				C	SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700				C	JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	6P	6P		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795				C	MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254				C	LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800				C	CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 4 SE	8666	07	THOMAS		30 48	83 54	210	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P		C	UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265				C	RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON 2 ESE	9157	03	WILKES		33 43	82 43	620	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750				C	AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- G Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

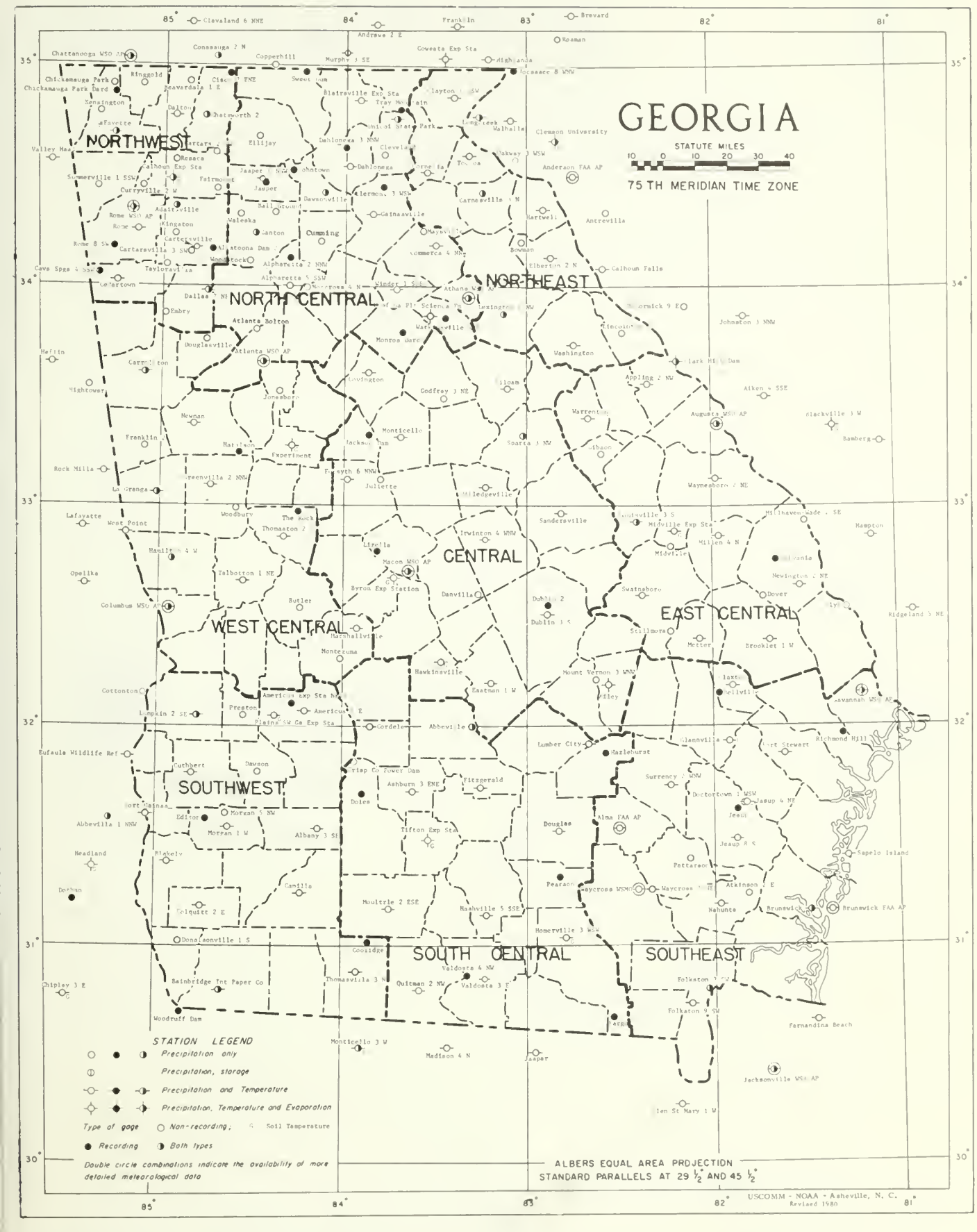
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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NOVEMBER 1980 VOLUME 84 NUMBER 11

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	THOMASTON 2 S	84	DATE 10
LOWEST TEMPERATURE:	BLAIRSVILLE EXP STA	18	DATE 21+
GREATEST TOTAL PRECIPITATION:	BRUNSWICK FAA AP	4.97	
LEAST TOTAL PRECIPITATION:	FITZGERALD	.33	
GREATEST 1 DAY PRECIPITATION:	BRUNSWICK FAA AP	4.32	DATE 24
GREATEST TOTAL SNOWFALL:	DALLAS 7 NE	.1	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME EASTERN)				NUMBER OF DAYS WITH PRECIPITATION								
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL	PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
ATHENS WSO AP	35	1.7	7.5	22++	7	26	73	80	50	57	4	0	7	1	0	0	12	-	5.4
ATLANTA WSO AP	34	1.9	10.3	31++	10	27	75	80	53	59	3	4	4	1	0	0	12	60	5.4
AUGUSTA WSO AP	34	1.5	6.1	22++	27	29	82	87	50	73	3	2	5	1	0	0	11	-	5.1
COLUMBUS WSO AP	4	1.5	5.6	20++	9	26	82	90	53	68	4	3	3	1	0	0	11	-	5.5
MACON WSO AP	35	2.3	7.3	25	W	28	85	91	53	68	1	4	5	0	0	0	10	68	5.1
SAVANNAH WSO AP	36	2.2	7.5	23++	28	18	80	82	54	69	2	2	3	2	0	0	9	57	5.7

CLIMATIC UNIVERSITY
MAR 2 1981
SCI. TECH & BUS DIV

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
NOVEMBER 1980

STATION	TEMPERATURE													PRECIPITATION							
											NO. OF DAYS					SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																								
CALHOUN EXP STATION	60.3	35.7	48.0		75	11	22	21+	502	0	0	0	12	0	3.14		1.15	24	.0	0		6	3	1
CARTERSVILLE	58.5	36.4	47.5	- 4.0	73	7	20	21	519	0	0	0	14	0	1.22	- 2.08	.81	17	.0	0		2	1	0
CEDARTOWN	62.5	37.2	49.9	- 1.0	78	7	23	30+	447	0	0	0	10	0	1.76	- 1.73	.50	27	.0	0		6	1	0
DALLAS 7 NE	60.8	36.7	48.8		76	8	22	20	480	0	0	0	12	0	2.19		.74	24	.1	0		5	3	0
DALTON	62.5	35.9	49.2	- .8	77	9	22	30+	466	0	0	0	10	0	3.08	- 1.25	1.70	15	.0	0		6	2	1
LA FAYETTE	59.8	35.9	47.9	- 1.8	75	11+	22	30	508	0	0	0	11	0	4.76	.52	1.98	15	.0	0		8	3	2
ROME	61.6	36.7	49.2	- 2.1	78	10	22	20	467	0	0	0	11	0	2.69	- 1.06	.91	15	.0	0		6	3	0
ROME WSO AP R																								
DIVISION			48.6	- 1.7											2.69	- 1.05			T					
NORTH CENTRAL 02																								
ALPHARETTA 5 SSW	60.3	34.9	47.6		75	10	23	22+	512	0	0	0	14	0	1.69		.57	16	T	0		4	1	0
ATHENS WSO AP	61.7	40.1	50.9	- .7	78	9	27	20+	413	1	0	0	8	0	2.66	- .72	.71	15	T	0		8	1	0
ATLANTA WSO AP R	62.3	41.4	51.9	.5	79	9	28	19	391	0	0	0	6	0	2.14	- 1.29	.84	15	.0	0		5	1	0
BLAIRSVILLE EXP STA	59.5	32.1	45.8	.0	73	9	18	21+	567	0	0	0	18	0	2.49	- 1.33	.80	24	T	0		6	2	0
COMMERCE 4 NNW	62.2	34.1	48.2		78	11+	23	19	500	0	0	0	14	0	1.16		.44	16	.0	0		3	0	0
DAHLONEGA	59.3	35.4	47.4	- 1.7	74	10	23	20	521	0	0	0	13	0	3.58	- .89	1.18	24	.0	0		6	3	1
GAINESVILLE	60.3	38.8	49.6	- .8	75	10	25	19	454	0	0	0	7	0	2.18	- 1.76	.58	27	.0	0		6	2	0
JASPER 1 NNW	59.6	39.0	49.3	- .9	72	10+	24	20+	464	0	0	0	8	0	2.91	- .93	1.22	16	.0	0		7	1	1
UNICOI STATE PARK	61.0M	36.3M	48.7M				23	19			0	0	10	0					.0	0				
U OF GA PLT SCIENCE FM	62.8	40.4	51.6		77	9	27	19	397	1	0	0	8	0	2.32		.81	27	.0	0		4	2	0
WINDER 1 SSE	62.1	38.1	50.1		76	9	26	19	440	0	0	0	8	0	1.78		.76	27	.0	0		4	2	0
DIVISION			49.2	- 1.1											2.29	- 1.47			T					
NORTHEAST 03																								
CLAYTON 1 SSW	61.4	34.2	47.8	- .9	75	8	22	21+	508	0	0	0	13	0	3.86	- 1.16	1.03	27	.0	0		7	3	1
CORNELIA	59.3	35.6	47.5	- 1.9	73	10+	19	19	521	0	0	0	11	0	3.27	- .75	.90	24	.0	0		5	4	0
ELBERTON 2 N	61.2	35.2	48.2		75	9	20	21+	496	0	0	0	12	0	3.14		.93	27	.0	0		6	3	0
HARTWELL	64.5	44.7	54.6	1.9	80	8	28	22+	314	4	0	0	5	0			1.20	27	.0	0				1
TOCCOA	63.5	38.8	51.2	- .9	78	10+	26	19	412	1	0	0	8	0	3.41	- .66	.97	24	.0	0		6	3	0
WASHINGTON 2 ESE	62.0	38.4	50.2	- 2.0	78	10	28	21+	435	0	0	0	7	0	3.10	.11	.91	16	.0	0		5	4	0
DIVISION			49.9	- .9											3.36	- .45			.0					
WEST CENTRAL 04																								
CARROLLTON	63.0M	38.8M	50.9M	.0	78	10	22	21	421	1	0	0	6	0	2.24	- 1.54	.79	24	.0	0		5	2	0
COLUMBUS WSO AP R	66.5	43.5	55.0	.6	79	10	29	30	299	6	0	0	4	0	1.77	- 1.19	.98	23	.0	0		4	1	0
EXPERIMENT	62.6	38.6	50.6	- 2.4	76	10	25	21+	425	1	0	0	8	0	2.45	- .96	.68	24	.0	0		5	3	0
GREENVILLE 2 NNW	64.5	37.9	51.2		78	9+	25	30+	409	1	0	0	10	0	2.30		.67	24	.0	0		4	3	0
LA GRANGE	64.2	39.9	52.1	- .8	77	10	25	30	386	3	0	0	8	0	2.33	- 1.34	.79	4	.0	0		5	2	0
MARSHALLVILLE	M	M	M								0	0		0					.0	0				
NEWNAN	62.6	40.5	51.6	- 1.2	76	9	26	29	394	0	0	0	7	0	2.26	- 1.45	.54	15	.0	0		6	1	0
TALBOTTON 1 NE	67.8	38.5	53.2	- 1.1	81	10+	23	30+	352	4	0	0	9	0	2.45	- .65	1.15	24	.0	0		5	2	1
THOMASTON 2 S	67.8M	40.4	54.1M		84	10	26	20	332	5	0	0	7	0	2.85		1.12	24	.0	0		5	3	1
WEST POINT	65.3	38.7	52.0	- 1.3	79	9+	28	22+	386	1	0	0	8	0	2.61	- .90	1.18	4	.0	0		5	1	1
DIVISION			52.3	- 1.1											2.36	- .94			.0					
CENTRAL 05																								
AILEY																								
BYRON EXP STATION	65.6	42.0	53.8		78	11+	27	20	336	4	0	0	6	0	1.87		.67	24	.0	0		5	1	0
COVINGTON	62.6	39.6	51.1	- 1.1	77	9	26	21+	412	2	0	0	8	0	2.06	- 1.37	.75	27	.0	0		4	1	0
DUBLIN 3 S	66.9	37.4	52.2	- 3.5	81	11	25	30+	383	2	0	0	11	0	.81	- 1.32	.20	27	.0	0		4	0	0
EASTMAN 1 W	67.8	44.3	56.1	- .6	79	11+	32	29+	272	10	0	0	3	0	1.01	- 1.24	.31	24	.0	0		4	0	0
FORSYTH 6 NNW	65.4	37.4	51.4		79	9	21	21	402	0	0	0	11	0	2.95		.82	15	.0	0		5	4	0
HAWKINSVILLE	68.5M	36.9M	52.7M	- 3.3	82	11	25	30+	373	5	0	0	10	0	.80	- 1.51	.33	24	.0	0		3	0	0
IRWINTON 4 WNW	67.4	42.7	55.1		79	12+	30	30+	301	8	0	0	3	0	2.21		.80	15	.0	0		5	2	0
MACON WSO AP R	68.0	43.1	55.6	.4	81	10	29	30+	284	6	0	0	4	0	1.37	- 1.02	.43	23	.0	0		5	0	0
MILLEDGEVILLE	65.5M	36.9M	51.2M	- 2.1	80	10	25	21+	394	0	0	0	12	0	3.19	.56	1.12	16	.0	0			3	1
MONTICELLO	64.3	41.3	52.8	- .1	78	10+	29	21	359	2	0	0	5	0	3.01	.12	.83	15	.0	0		7	3	0
SANDERSVILLE	62.8	37.7	50.3		78	11+	25	21+	433	0	0	0	10	0	2.26		.87	16	.0	0		6	2	0
SILOAM	64.3	40.7	52.5	- 1.3	79	9	27	21	370	1	0	0	6	0	3.52	.55	.96	4	.0	0		5	4	0
DIVISION			52.9	- 1.7											2.09	- .53			.0					
EAST CENTRAL 06																								
APPLING 2 NW	63.4	35.8	49.6		80	3	24	22	454	1	0	0	11	0	3.50		.80	4	.0	0		7	4	0
AUGUSTA WSO AP R	64.5	40.4	52.5	- 1.2	78	10+	28	22	370	0	0	0	6	0	2.24	.03	.80	15	.0	0		6	1	0
BROOKLET 1 W	67.1	44.5	55.8	- 1.9	79	9+	31	30	276	7	0	0	4	0	1.47	- .60	.79	27	.0	0		5	1	0
LOUISVILLE 3 S	66.1	41.2	53.7	- 1.9	78	10	27	20	336	3	0	0	7	0	1.22	- 1.10	.50	15	.0	0		3	1	0
MIDVILLE EXP STA	68.1M	44.9M	56.5M		79	11			247	1	0	0		0	1.78		.70	27	.0	0		4	2	0
MILLEN 4 N	67.9	39.1	53.5	- 2.9	81	9	24	20	338	0	0	0	8	0					.0	0				0
NEWINGTON 2 NE	67.5	44.6	56.1		81	8	29	20	273	12	0	0	6	0	1.39		.85	27	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION	TEMPERATURE													PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS 1.0 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS .10 OR MORE
SWAINSBORO	66.6M	42.9M	54.8M		80	10	29	30	314	3	0	0	5	0					.0	0				
WARRENTON	63.1	37.3	50.2	- 4.0	76	11	28	22	436	0	0	0	8	0	3.68	.98	.85	16	.0	0		7	3	0
WAYNESBORO 2 NE	65.5	37.2	51.4		79	10	24	22+	403	0	0	0	9	0	1.09		.43	16	.0	0		4	0	0
DIVISION			53.4	2.3											2.05	- .27			.0					
SOUTHWEST 07																								
ALBANY 3 SE	69.2	39.4	54.3	- 3.2	80	16+	25	30+	320	9	0	0	9	0	.82	- 1.65	.50	27	.0	0		3	1	0
AMERICUS	68.6	40.2	54.4	- 1.8	82	10	29	20	309	0	0	0	6	0	1.13	- 1.43	.47	24	.0	0		3	0	0
BAINBRIDGE INT PAPER CO	70.2M	43.7M	57.0M		80	5+			255	18	0	0	7	0					.0	0				0
BLAKELY	67.9	42.1M	55.0M	2.2	78	17+	32	30+	329	2	0	0	3	0	1.12	1.73	.71	27	.0	0		2	1	0
CAMILLA	71.2	42.9	57.1	- 1.4	81	3	28	21	241	11	0	0	5	0	1.16	- 1.53	.72	27	.0	0		2	1	0
COLQUITT 2 W	69.0	42.6	55.8		81	4	28	29	284	16	0	0	5	0	1.31		.86	27	.0	0		2	1	0
CUTHBERT	68.0	44.8	56.4		79	10+	31	30+	267	15	0	0	5	0	1.85		.91	24	.0	0		4	2	0
FORT GAINES	65.5M	45.9	55.7M	- 1.1			32	29	287	16	0	0	1	0	1.97	1.09	1.21	24	.0	0		2	2	1
LUMPKIN 2 SE	68.4	38.8M	53.6M		80	9+	24	30+	347	4	0	0	9	0	2.15		1.13	24	.0	0		6	1	1
MORGAN 1 W	M	50.1	M				35	28			0	0	0	0	1.30		.80	27	.0	0		2	2	0
PLAINS SW GA EXP STN	66.0	42.0	54.0		78	10	29	30+	326	5	0	0	7	0	1.45		.55	24	.0	0		3	2	0
THOMASVILLE 3 NE	71.2M	44.1M	57.7M	.7	80	15+	30	29+	223	13	0	0	4	0	1.93	- .31	1.03	24	.0	0		2	2	1
DIVISION			55.5	- 2.1											1.47	- 1.13			.0					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	65.2	44.7	55.0		75	16+	31	20	301	6	0	0	1	0	.50		.43	27	.0	0		1	0	0
CORDELE	66.7M	42.1M	54.4M	- 2.5	78	16+	29	20	316	3	0	0	4	0	.86	1.24	.45	27	.0	0		2	0	0
DOUGLAS	67.1	42.9	55.0	- 2.2	80	16+	31	30+	303	9	0	0	4	0	.72	- 1.15	.47	27	.0	0		2	0	0
FITZGERALD	69.2	46.8	58.0	.0	80	9	32	20	222	19	0	0	1	0	.33	- 1.97	.20	27	.0	0		1	0	0
HOMERVILLE 3 WSW	70.2	44.3	57.3		81	9	28	29	241	17	0	0	3	0	1.42		.93	24	.0	0		2	1	0
LUMBER CITY	69.5M	39.8M	54.7M		81	11+	27	30+	309	7	0	0	8	0	.57	- 1.53	.31	27	.0	0		1	0	0
MOULTRIE 2 ESE	69.3	45.1	57.2	1.7	80	15+	30	29	244	18	0	0	4	0	1.11	- 1.11	.75	27	.0	0		2	1	0
NASHVILLE 5 SSE	70.4	40.7M	55.6M		82	9	26	30	293	9	0	0	5	0	1.12		.72	24	.0	0		2	1	0
QUITMAN 2 NW	71.5M	41.7	56.6M	- 2.4	81	10+	30	28	271	9	0	0	6	0			1.22	24	.0	0			1	1
TIFTON EXP STATION	68.0	45.1	56.6	.9	79	11+	32	30+	261	13	0	0	4	0	.68	- 1.29	.47	27	.0	0		.	0	0
VALDOSTA 3 E	70.4	41.1	55.8		80	10+	27	30+	277	4	0	0	8	0	1.44		1.21	24	.0	0		2	1	1
DIVISION			56.0	- 1.7											.88	- 1.23			.0					
SOUTHEAST 09																								
ALMA FAA AP	68.8	45.0	56.9	.1	83	9	29	30	251	15	0	0	2	0	.90	1.25	.30	27+	.0	0		2	0	0
BRUNSWICK	69.3M	46.5M	57.9M	- 3.9	82	5			213	8	0	0	2	0	4.20	2.35	1.89	24	.0	0		3	2	2
BRUNSWICK FAA AP	67.1	51.8	59.5		82	4	38	29	187	27	0	0	0	0	4.97		4.32	24	.0	0		3	1	1
CLAXTON	67.5M	42.3M	54.9M		81	10			301	4	0	0		0	.98		.68	27	.0	0		1	1	0
FOLKSTON 9 SW	72.5M	47.7M	60.1M		82	5+	31	29	173	33	0	0	1	0					.0	0				
FORT STEWART	70.1	47.2	58.7	.2	82	4	31	30+	205	21	0	0	2	0	1.64	- .09	.75	24	.0	0		4	2	0
GLENNVILLE	69.5	45.9	57.7	.6	82	14	32	30+	223	12	0	0	2	0	.95	- 1.22	.52	27	.0	0		3	1	0
JESUP 4 NE	70.0	46.4M	58.2M		82	4	31	30+	223	24	0	0	2	0	1.90		.72	27	.0	0		5	1	0
JESUP 8 S	69.4	44.3	56.9		81	4	28	30	248	15	0	0	3	0	1.74		1.00	24	.0	0		3	1	1
NAHUNTA	M	46.2M	M		82	10	32	30+			0	0	2	0	3.48		2.57	24	.0	0		4	2	1
SAPELO ISLAND	66.3M	47.3M	56.8M				32	28	239	7	0	0	1	0	4.21		3.36	24	.0	0		3	2	1
SAVANNAH WSO AP R	66.8	46.5	56.7	.4	79	10+	32	30	252	8	0	0	1	0	2.04	.10	.67	26	.0	0		5	2	0
SURRENCY 2 WNW	69.9	42.1	56.0		80	10+	27	30	273	11	0	0	0	0	.91		.39	4	.0	0		3	0	0
WAYCROSS 4 NE	70.4	38.7M	54.6M	4.2	82	10+	26	30	316	4	0	0	10	0	1.84	- .35	.78	24	.0	0		4	2	0
WAYCROSS WSMO	68.3	44.0	56.2		81	9	28	30	269	9	0	0	3	0	1.17		.75	24	.0	0		2	1	0
DIVISION			57.2	- 1.5											2.21	.25			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	3.16															.05	1.65		.20					.43	.44			.36	.03			
BEAVERDALE 1 E	3.77				.03											.58	.67	.07	.15					.20	1.47			.60				
CALHOUN EXP STATION	3.14				T											.57	.55	T	.19					.20	1.15			.45	.03			
CARTERS 2 SW	2.80															.45	.86		.30						.96			.21	.02			
CARTERSVILLE	1.22				.06													.81	.08					.23				.03	.01			
CARTERSVILLE 3 SW	2.07				.02											.24	.53	T	.12					.16	.60	.01		.34	.03	.02		
CEDARTOWN	1.76															.30	.15	.03	.23					.25	.28			.50	.02			
CHATSWORTH 2	3.47				.33											.88	.39	T	.26	T				.25	.92	.02		.40	.02			
CHICKAMAUGA PARK	4.42															1.20	.50	.55	.20					.20	1.17			.60				
CURRYVILLE 2 W	3.65				T											.57	.21	T	.27					.43	1.16	T	.46	.53	.02			
DALLAS 7 NE	2.19				.02						T					.20	.50		.09	T				.10	.74	T		.50	.03	.01		
DALTON	3.08				.13											1.70	.10	.07						.21	.31			.53	.03			
EMBRY	2.38				.05											.20	.52	.05	.18	.01				.10	.80			.45		.02		
FAIRMOUNT	2.03															1.02			.17					.18	.53			.13				
KENSINGTON	4.58															1.72	.11	.62	.14					.19	1.15			.65				
KINGSTON	2.07																.13	.48	.19	.07				.25	.47			.39	.09			
LA FAYETTE	4.76				.22											1.98	.14	.24	.11					.27	1.24		.05	.51	T			
RESACA	2.50															.36	.31	T	.15						1.40			.73				
RINGGOLD	4.13															1.36	.35	.39	.19					.19	1.20			.45				
ROME	2.69				T											.91		.11	.15					.56	.34			.59	.03			
ROME WSO AP R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMERVILLE 1 SSW	2.42															1.20	.25	.04	.09						.84							
TAYLORSVILLE	1.70															.27	.41		.13					.23	.34	T		.32				
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	1.69				.09											.09	.57	.02	.10					.02	.40	.01		.37	.02	T		
ATHENS WSO AP	2.66			.29	.26										T	.71	T	.12					T	.15	.32		.32	.49	T		
ATLANTA BOLTON	1.92				.11											.11	.86		.08						.41	.03		.32				
ATLANTA WSO AP R	2.14			.07	.27										T	.84	.01	.04	T				T	.32	.09		.22	.28			
BALL GROUND	2.02				.04												.62		.20					.15	.55			.44	.02			
BLAIRSVILLE EXP STA	2.49				.10											.04	.72	.02	.18					.13	.80	.02		.48		T		
CANTON	2.16				T											.32	.40		.23	T				.15	.59	T		.47	T			
CLEVELAND	3.10				.17											.03	.78	.01	.20					.03	1.15	.01		.69	.03			
COMMERCE 4 NNW	1.16				.09											.03	.44	T	.14						.43			.03				
CUMMING	1.86				.02												.30	.12	.20	T				.07	.59		T	.56				
DAWLONEGA	3.58				.37											.03	.82		.29					.12	1.18			.72	.05	T		
DAWSONVILLE	2.06																.68		.20						.83			.35				
ELLIJAY	2.95				.08											.98	.34	.13	.21					.62	.40			.15	.02	.02		
GAINESVILLE	2.18				.22											.42	.01	.07	.18					.16	.54			.58				
JASPER 1 NNW	2.91				.20											.34	1.22		.25					.15	.48			.27				
MAYSVILLE	2.09				.21												.51		.13						.40			.84				
NORCROSS 4 N	2.72				.28											.15	.80		.16	T				.01	.62	T		.69	.01			
UNICOI STATE PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U OF GA PLT SCIENCE FM	2.32				.32											.72	.01	.07	.02					.05	.32			.81				
WALESKA	2.46				.01											.03	.76	.01	.17					.17	.77	.01		.49	.04			
WINDER 1 SSE	1.78															.01	.53	.02	.16						.30			.76				
WOODSTOCK	1.82				.03											.36	.24	T	.09					.10	.57			.40	T	.03		
NORTHEAST 03																																
BOWMAN	3.63				1.69												.34		.26						.40			.90	.04			
CARNESVILLE 3 N	2.33				.26											.41		.09					.05	.42			1.10				
CLAYTON 1 SSW	3.86				.24											.65	.02	.45	.10				.44	.91			1.03	.02			
CORNELIA	3.27				.53	.02											.67	.04	.23				.06	.90			.80	.02			
ELBERTON 2 N	3.14				.59											.02	.44		.26						.69	.06		.93	.15			
HARTWELL	-				-											-		.60					-	-			.10	1.20			
LEXINGTON 1 NW	2.87				.37												.67								.90			.93				
LINCOLNTON	3.22				.33											.02	.97	.05	.60						.42	.13		.67	.03			
TOCCOA	3.41				.36	.13										.78			.12						.97	.05		.95	.05			
WASHINGTON 2 ESE	3.10				.23											T	.91	.02	.50						.67	.09		.62	.05	.01		
WEST CENTRAL 04																																
BUTLER	1.58				.05												.22		.05					.03	.80	.03		.40				
CARROLLTON	2.24				.03											.43	.10	.04						.28	.79			.53	.04			
COLUMBUS WSO AP R	1.77			T	.04											.07	T	.12	T				T	.98	.01		.42	.13			
DOUGLASVILLE	-				-											.38	.43		.12					.06	.43			.46	.04			
EXPERIMENT	2.45				.67											.29	.06	.11	.04					T	.68	.01		.59	T			
FRANKLIN 2	2.09				.17											.77	.16		.13					.01	.50			.35				
GREENVILLE 2 NNW	2.30				.65										.27		.08							.05	.67			.58				
HAMILTON 4 W	2.13				.60											.12		.02	.03						.93	.02		.41				
JONESBORO	1.70				.26											.54		.12	.22									.43	.13			
LA GRANGE	2.33				.79											.29	T	T	.12						.68			.45	T			
MARSHALLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA	1.27				.17	.02										T	.03	.04	.06						.55	.06		.34				
NEWNAN	2.26				.41											.54	.36	.02	.10						.45			.36	.02			
TALBOTTON 1 NE	2.45				.17												.20		.23						1.15			.70				
THOMASTON 2 S	2.85				.29													.60	.11						1.12			.73				
WEST POINT	2.61				1.18											.35	.38	.05	.14	T				.02	T			.47	.02			
WOODBURY	3.46				1.40											.18		.23							.95			.70				
CENTRAL 05																																
AILEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BYRON EXP STATION	1.87				.30	.02										.27	.04	.09	.13	T				T	.67	.01		.34				
COVINGTON	2.06	.02			.08											.18	.45	.05	.03					.01	.47			.75	.02			
DANVILLE	1.51																	.49	.13						.33	.03		.53				
DUBLIN 3 S	.81	.03				.05											.08		.10						.19	.10		.20	.06			
EASTMAN 1 W	1.01				.03											.10	T	.14	.03					T	.31	.08		.30	.02			
FORSYTH 6 NNW	2.95				.60	.01										.82		.11	.05					.08	.76			.51		.01		
GODFREY 3 NE	2.70				.20												.93	.02	.20						.48	.27		.60				
HAWKINSVILLE	.80				.04											.15	.13	.08	.07						.33		T					
IRWINTON 4 WNW	2.21	T			.11											.80	T	.17	.05					.03	.60			.45				
JULIETTE	3.00				.70											.50	.10	.30	.46	T				T	.41	.03		.10	.40			
MACON WSO AP R	1.37				.20											.19	.03	.09	.01				T	.43	.08		.19	.15			
MILLEDGEVILLE	3.19	T			.76	.06										.01	1.12	.01	.20						.58	.05			.40			
MONTICELLO	3.01				.75											.83		.10	.15						.70	.23		.25				
MOUNT VERNON 3 WNW	.57																								.35	.22						
SANDERSVILLE	2.26	.01			.12											.10	.87	.03	.15						.28	.08		.62				
SILOAM	3.52				.96	.01										.05	.85	.07	.24						.60	.05		.66	.03			
SPARTA 3 NW	2.58				.71	.12										.02	.85	.07	.29						.52							
EAST CENTRAL 06																																
APPLING 2 NW	3.50				.80	.05											.45	.14	.18						.50	.75		.60	.03			
AUGUSTA WSO AP R	2.24				.39											.80	.05	.11	T		T			.02	.30		.20	.37	T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
NOVEMBER 1980

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.47															23	T	14	04						14	.13		79				
CLYO	1.36					.05											.15	.21	15			.07			.12	.06		55				
DOVER	1.05															17		.14								.12		.62				
GIBSON	4.75				.30	.66											1.36	T	30						42	1.37		27	.07	T		
LOUISVILLE 3 S	1.22				T											50	T	08							24	T		40				
MIDVILLE	.51																.28	14							09							
MIDVILLE EXP STA	1.78			02		.25										.60			10	02					08	01		70				
MILLEN 4 N	-					.30										.62		16	05						07			-				
MILLHAVEN-WADE 2 SE	1.21					.03										T	.50	.12	.03			T			.03	T		50				
NEWINGTON 2 NE	1.39				.02											T	.10	40	.02	T	T	T			T			85				
STILLMORE	.65																.14	.10							11			30				
SWAINSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARRENTON	3.68				.40	.80											.85		.30						50		35	48				
WAYNESBORO 2 NE	1.09									05							43		.11						10			40				
SOUTHWEST 07																																
ALBANY 3 SE	.82				.01											.01	.01	.12	05	.02					10			50				
AMERICUS	1.13				01											.03	.02	04	.11						47			45				
BAINBRIDGE INT PAPER CO	-																								59			-				
BLAKELY	1.12																		T	T				01	.32	.07	.01	-	T			
CAMILLA	1.16	T														T		05	.02						37			72				
COLQUITT 2 W	1.31															.06			.05						34			86				
CUTHBERT	1.85															.05	.12	.03	.02				T	.14	91		T	58				
DAWSON	.50																	.05	.02						43							
DONALSONVILLE 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GAINES	1.97																								1.21			.76				
LUMPKIN 2 SE	2.15				.19											.14	.11	1	T					.10	1.13			48				
MORGAN 1 W	1.30																								.50			80				
MORGAN 5 NW	1.42																.01	.02							.65			74				
PLAINS SW GA EXP STN	1.45				.04											.03	.02	.08	04						.55	.19		50				
PRESTON	1.77					.03											.01	.04	03					.06	.93	.20		46	01			
THOMASVILLE 3 NE	1.93																	T					T		1.03			90				
SOUTH CENTRAL 08																																
ABBEVILLE	.68																	.10							10			48				
ASHBURN 3 ENE	.50															.01		.05							01			43				
CORDELE	.86				.06											.01		.03	03						28			45				
CRISP CO POWER DAM	.64			01														.02							20			41				
DOUGLAS	.72															T		1	1						25	1		47				
FITZGERALD	.33			.06														.01		.01					05			20				
NOMERVILLE 3 WSW	1.42																	.03	.02						93	.01		43				
LUMBER CITY	.57	.03	T	T				T								.02	.01	.07	.02	T	T				.06	04	.01	31				
MOULTRIE 2 ESE	1.11	.01																.04	1						31			75				
NASHVILLE 5 SSE	1.12																								.72			40				
QUITMAN 2 NW	-	.12																							1.22	.12		-				
TIFTON EXP STATION	.68	T														04	T	.03	.02						.07	.05		47				
VALDOSTA 3 E	1.44															.01		02							1.21			.20				
SOUTHEAST 09																																
ALMA FAA AP	.90				.05											.08	.08	.08	01						30			30				
ATKINSON 2 E	2.94															.05	T	.08							41	2.05		.35				
BRUNSWICK	4.20															.04	.01	.11	.09		.16				1.89	1.52		.38				
BRUNSWICK FAA AP	4.97				T											01		.23	T		.08				4.32		.30	.03				
CLAXTON	.98														T	.05		.05	.05						.07	.08		68	T		T	
DOCTORTOWN 1 WSW	1.80	.07				.20											.01		.14			1			48	.30		.60				
FOLKSTON 3 SW	3.09					.15										.05	.04	.03	.05						1.75	.90		.12				
FOLKSTON 9 SW	-															.04		-							-	-		-				
FORT STEWART	1.64				12											.04			.10						.75			.63				
GLENNVILLE	.95	.01														.02	.01	.10			.02	T			.27			.52				
JESUP 4 NE	1.90					.29											T	T	.10	T		T			.39	40	T	72				
JESUP 8 S	1.74															1			26						1.00			48				
NANUNTA	3.48																	.05	.10						2.57			.15		.61		
PATTERSON	1.08																	.18								.90						
SAPELO ISLAND	4.21				.09													.18			T				3.36			.58				
SAVANNAH WSO AP R	2.04				.06											.17	T		.55	T		.01			.42		.67	16				
SURRENCY 2 WNW	.91				.39											T		T	.06						.22	.02		.22				
WAYCROSS 4 NE	1.84					.59											.05	.01	.04						.78	10		.27				
WAYCROSS WSMO	1.17				.01											T	T	02	T					T	.75		.35	04				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	MAX	64	73	74	70	71	63	69	74	73	72	75	63	63	67	69	62	61	48	45	49	52	56	52	50	57	53	46	43	40	55		60.3
	MIN	31	36	39	48	36	28	33	38	44	45	42	36	27	31	50	51	45	44	30	22	22	23	31	41	43	35	36	31	29	23		35.7
CARTERSVILLE	MAX	67	71	68	68	64	60	73	70	70	72	67	63	63	68	64	59	55	42	46	49	54	56	49	54	50	48	44	37	50	53		58.5
	MIN	30	30	50	55	33	26	32	43	42	48	37	31	26	48	59	51	40	38	25	23	20	28	39	49	41	32	37	30	29	21		36.4
CEDARTOWN	MAX	71	74	75	71	64	68	78	75	75	76	69	67	70	69	65	66	60	49	51	55	58	55	51	55	55	46	46	40	55	66		62.5
	MIN	33	37	45	53	36	30	35	46	45	47	37	30	29	40	57	54	45	40	26	23	24	26	41	47	37	32	37	33	28	23		37.2
DALLAS 7 NE	MAX	63	71	74	69	71	64	67	76	74	75	74	65	69	68	70	66	63	47	44	50	53	56	54	50	55	54	45	43	38	55		60.8
	MIN	34	40	49	53	36	30	40	43	47	51	38	30	29	37	50	52	42	41	24	22	24	27	30	40	42	32	36	30	28	25		36.7
DALTON	MAX	65	72	74	73	73	64	68	76	77	75	75	63	63	69	70	59	59	50	54	50	54	55	57	56	60	53	52	46	56	56		62.5
	MIN	33	33	43	44	37	29	31	36	44	48	42	35	28	28	49	51	48	43	30	25	26	27	34	41	44	35	35	34	22	22		35.9
LA FAYETTE	MAX	63	75	72	70	72	63	67	74	74	63	75	61	62	67	66	61	65	47	45	52	52	46	48	51	53	52	45	43	55	55		59.8
	MIN	34	35	35	40	38	28	33	50	49	46	42	31	31	31	47	47	45	42	30	23	24	26	30	41	44	36	37	34	25	22		35.9
ROME	MAX	69	73	73	72	67	64	75	70	75	78	67	65	69	68	65	66	58	47	50	53	60	54	51	55	52	46	46	40	59	60		61.6
	MIN	32	37	46	51	37	31	35	43	43	47	39	32	27	43	55	53	43	39	27	22	24	25	39	45	38	33	36	31	26	23		36.7
ROME WSO AP	MAX																																
	MIN																																
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	63	69	73	68	71	63	63	73	74	75	74	65	68	67	70	62	64	47	47	49	52	56	55	48	56	57	45	43	40	53		60.3
	MIN	35	35	40	49	36	31	31	33	44	44	37	30	29	30	51	55	42	39	26	23	23	23	30	40	40	36	32	30	28	26		34.9
ATHENS WSO AP	MAX	76	71	66	71	63	64	75	77	78	77	65	70	67	68	60	61	49	52	50	52	62	54	51	59	63	46	43	41	56	64		61.7
	MIN	39	44	47	50	44	35	36	48	52	54	42	32	36	49	58	49	40	36	27	27	28	32	44	44	42	37	38	32	30	32		40.1
ATLANTA WSO AP	MAX	72	75	70	73	65	67	75	76	79	76	68	71	68	71	67	64	52	48	52	53	58	52	50	56	60	45	44	42	56	63		62.3
	MIN	44	46	50	51	44	37	38	53	51	53	44	36	40	47	59	52	42	34	28	31	30	36	43	45	42	37	35	32	30	31		41.4
BLAIRSVILLE EXP STA	MAX	61	68	72	65	65	57	62	72	73	72	68	64	65	70	67	63	65	56	52	47	52	52	54	56	57	52	47	47	37	48		59.5
	MIN	27	30	33	52	37	25	28	31	48	51	35	22	24	28	49	51	41	41	19	18	18	19	23	39	40	25	28	30	29	21		32.1
COMMERCE 4 NNW	MAX	69	73	71	63	73	66	67	76	75	78	78	67	70	68	70	64	62	48	53	51	52	62	53	47	63	63	48	41	40	55		62.2
	MIN	37	40	40	43	37	30	33	36	38	38	39	29	28	30	48	49	42	39	23	24	24	25	27	40	37	31	31	31	28	27		34.1
DAHLONEGA	MAX	65	70	65	63	68	60	62	70	72	74	71	66	68	65	67	61	65	47	50	48	50	56	53	50	62	57	44	42	37	51		59.3
	MIN	36	36	40	43	46	31	31	34	47	51	40	31	31	32	45	47	41	39	24	23	24	27	26	40	43	34	34	31	28	27		35.4
GAINESVILLE	MAX	65	70	68	65	68	61	63	71	71	75	74	66	69	67	67	62	62	48	47	48	52	58	53	53	60	59	45	43	41	58		60.3
	MIN	37	42	45	50	41	33	36	49	48	51	41	33	34	47	56	56	39	39	25	27	28	29	40	40	37	35	35	32	32	28		38.8
JASPER 1 NNW	MAX	71	72	65	69	63	64	72	72	72	72	65	69	66	67	65	62	57	41	48	51	58	52	44	54	56	45	44	40	52	61		59.6
	MIN	37	42	52	52	38	31	38	48	51	49	40	33	38	51	57	51	40	36	24	24	28	29	39	42	40	38	34	30	28	29		39.0
UNICOI STATE PARK	MAX	71								74	74	73	76	70	69	62	66	55	52	54	59	55	50			62	56	45	42	51	66		61.0
	MIN	41								41	46	36	28	28	39	56	51	42		23	25	24	40	41	44	40	28	36	34	28	28		36.3
U OF GA PLT SCIENCE FM	MAX	74	71	67	72	69	64	74	76	77	76	69	70	67	70	66	62	60	51	50	52	60	53	51	58	61	59	46	43	55	62		62.8
	MIN	39	45	45	52	47	35	39	48	49	55	42	32	34	45	58	58	40	41	27	28	28	31	44	44	39	36	36	32	30	32		40.4
WINDER 1 SSE	MAX	73	72	67	68	63	69	72	74	76	74	73	68	65	69	70	65	60	48	48	49	59	55	52	57	60	55	45	41	54	61		62.1
	MIN	40	42	44	47	33	34	32	43	44	50	38	31	34	46	45	57	40	40	26	28	29	45	41	42	34	35	36	29	29	29		38.1
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX	72	70	66	68	65	66	74	75	73	74	68	67	68	69	64	59	55	54	52	52	55	55	49	63	59	52	44	42	49	64		61.4
	MIN	29	34	35	47	33	26	30	40	40	53	33	33	28	35	53	51	39	40	24	22	22	25	38	42	32	24	35	32	29	23		34.2
CORNELIA	MAX	73	67	61	67	62	62	70	73	72	73	64	68	64	66	62	58	52	49	48	50	58	51	44	60	61	50	42	39	51	62		59.3
	MIN	33	39	42	49	34	29	30	48	48	45	34	29	30	46	56	52	38	39	19	21	22	25	36	43	35	33	33	29	27	25		35.6
ELBERTON 2 N	MAX	69	69	65	68	64	60	70	74	75	74	70	65	64	68	65	61	58	55	52	51	59	56	50	58	59	56	47	43	53	59		61.2
	MIN	31	34	37	53	34	29	30	41	41	46	33	25	26	40	53	55	40	40	21	20	20	22	43	50	38	35	37	32	28	22		35.2
HARTWELL	MAX	68	65	70	68	70	70	74	80	76	74	70	68	70	70	64	70	68	60	55	54	62	60	60	58	54	58	50	50	60	58		64.5
	MIN	54	55	50	48	48	56	50	54	58	56	55	38	40	48	54	54	48	44	28	29	28	28	44	40	38	42	40	31	40	44		44.7
TOCCOA	MAX	76	71	64	67	68	65	74	78	78	78	67	72	68	70	60	67	70	57	52	53	62	62	48	56	63	53	45	42	55	63		63.5
	MIN	46	41	42	44	38	31	36	49	42	54	41	35	33	43	53	53	42	42	26	27	30	30	40	40	42	31	35	33	32	32		38.8
WASHINGTON 2 ESE	MAX	63	73	69	66	71	64	65	73	76	78	75	65	69	67	70	62	60	44	54	61	53	60	55	59	58	61	48	43	44	55		62.0
	MIN	41	39	42	44	41	37	38	42	51	51	42	34	35	35	46	57	43	40	28	28	28	30	33	44	43	35	34	32	30	30		38.4
WEST CENTRAL 04																																	
CARROLLTON	MAX	74	77	74	73	66	68	70	75	75	78		72	70	69	70	65	59	53	51	54	59	56	54	58	57	46	45	40	56	64		63.0
	MIN	43	44	45	58	43	36	41	44	38		38	37	40	42	53	48	43	39	28	27	22	26	40	45	42	35	35	35	30	28		38.8
COLUMBUS WSO AP	MAX	75	78	74	77	71	70	76	77	77	79	71	72	72	74	74	70	61	51	53	58	63	59	63	64	63	52	50	46	61	63		66.5
	MIN	40	43	56	55	41	36	39	47	47	52	51	39	37	52	62	61	50	39	34	30	32	34	50	52	45	45	41	35	30	29		43.5
EXPERIMENT	MAX	65	73	73	70	72	66	66	73	74	76	75	68	69	66	72	67	64	48	49	50	53	58	52	62	62	60	45	47	46	57		62.6
	MIN	36	38	49	50	37	34	41	47	50	55	39	31	36	41	48	56	43	40	25	26	25	27	42	46	39	37	36	30	28	26		38.6
GREENVILLE 2 NNW	MAX	74	76	74	73	68	69	76	78	78	70	70	68	74	69	67	64	60	51	52	55	59	56	60	62	60	58	47	42	59	65		64.5
	MIN	35	40	47	59	36	31	36	44	51	39	30	29	42	49	55	44	37	40	26	25	26	27	35	51	37	40	39	32	30	25		37.9
LA GRANGE	MAX	72	73	73	73	69	65	75	73	74	77	74	65	67	75	74	67	62	51	49	54	58	56	62	62	62	55	46	45	57	61		64.2
	MIN	35	39	50	60	36	31	37	47	46	50	39	34	32	41	58	53	46	41	31	27	26	28	47	56	42	41	36	34	28	25		39.9
MARSHALLVILLE	MAX									71	70	72	75	70	67	75	77																
	MIN				67				55	54	40					55	54	46	51					50	49								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	72	73	73	72	66	66	72	74	76	74	67	69	70	74	67	64	60	48	50	54	57	52	55	62	57	49	47	43	55	61		62 6
	MIN	40	42	51	58	39	34	40	48	47	50	42	35	37	45	58	56	43	41	27	27	28	32	47	47	40	39	38	31	26	28		40 5
TALBOTTON 1 NE	MAX	77	78	80	79	70	72	78	80	81	81	72	74	73	73	71	69	64	51	56	58	63	58	62	65	65	60	50	46	62	67		67.8
	MIN	36	41	39	58	38	37	33	44	41	46	40	29	27	41	58	53	45	44	28	23	25	26	46	55	42	40	40	30	27	23		38.5
THOMASTON 2 S	MAX		80	75	78	71	72	76		81	84	74	76	73	75		70	62	50	58	61	67		57	65	68	61	49	47	64	69		67.8
	MIN	41	43	42	59	39	37	35	45	45	44	48	34	32	44	59	53	45	43	29	26	27	35	41	55	41	41	41	31	27	30		40.4
WEST POINT	MAX	69	75	77	75	72	69	69	79	79	71	70	71	71	70	74	69	66	52	48	52	56	61	56	62	62	61	50	48	64	60		65.3
	MIN	35	40	43	56	39	33	35	39	42	35	32	35	33	32	47	59	52	48	31	28	28	28	43	42	42	43	45	31	35	29		38.7
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	62	74	75	71	76	66	67	76	78	78	78	67	70	70	76	75	64	52	53	52	56	63	58	63	67	63	48	54	52	63		65.6
	MIN	40	50	53	51	44	40	39	46	49	52	43	35	33	46	58	59	46	44	29	27	30	33	40	54	42	42	43	32	29	30		42.0
COVINGTON	MAX	73	73	69	75	65	65	74	76	77	76	67	70	66	72	64	64	58	49	50	53	59	53	53	55	61	51	45	45	56	63		62.6
	MIN	38	41	49	58	38	35	35	46	47	51	39	32	35	47	58	58	41	41	27	26	26	30	45	45	39	38	37	30	27	28		39.6
DUBLIN 3 S	MAX	57	73	76	75	76	68	68	75	79	80	81	67	68	72	76	75	65	52	56	55	58	68	65	68	69	65	52	55	52	61		66.9
	MIN	38	39	40	51	41	35	32	33	43	43	41	31	29	30	48	58	41	42	30	25	26	28	31	49	43	41	43	36	29	25		37.4
EASTMAN 1 W	MAX	72	72	76	74	75	69	73	74	78	79	79	67	70	77	75	77	68	55	54	54	58	62	62	68	69	64	58	58	56	62		67.8
	MIN	39	44	54	60	45	41	38	45	51	52	49	37	34	50	61	61	47	46	33	32	32	36	50	56	44	45	44	35	32	35		44.3
FORSYTH 6 NNW	MAX	75	74	74	76	68	67	75	78	79	78	69	71	68	73	67	65	61	52	53	56	61	57	62	64	63	51	51	47	60	66		65.4
	MIN	35	38	42	51	40	31	32	43	43	47	40	29	43	51	50	44	41	27	24	21	23	46	49	49	40	40	39	31	29	24		37.4
HAWKINSVILLE	MAX	59	76	78	79	80	70	72			81	82	72	70	75	79	78	66	53	57	58	60	67	60	65		68	58	56	62	68		68.5
	MIN	35	39	45	45	40	35	32	34			41	31	30	30	45	59	47	45	29	25	26	28	38	50		40	42	34	26	25		36.9
IRWINTON 4 WNW	MAX	73	76	70	76	75	68	76	78	79	78	76	79	74	77	78	72	62	55	52	56	63	60	65	60	61	57	56	53	56	62		67.4
	MIN	39	48	51	59	43	39	41	47	47	46	44	38	33	49	60	60	44	43	30	31	33	35	48	46	47	41	42	33	34	30		42.7
MACON WSO AP	MAX	75	77	72	78	70	69	76	78	79	81	71	72	72	75	75	67	58	56	55	59	66	62	67	69	67	54	57	52	65	66		68.0
	MIN	40	45	56	54	45	39	38	50	48	49	43	35	33	49	64	58	48	42	33	29	30	30	52	52	45	46	43	36	33	29		43.1
MILLEOGEVILLE	MAX	59		76	72	77	68	67	76	78	80	78	68	71	67	76	67	64	47	55	52	55	63	59	64	65	64	47	60		59		65.5
	MIN	34	35		50	41	34	32	33	43	43	40	31	30	31	50	59	46	43	27	25	25	27	28	51	41	41			29	26		36.9
MONTICELLO	MAX	65	70	74	71	75	64	66	78	75	78	74	72	70	68	68	68	69	50	55	56	56	58	57	60	58	62	56	48	50	58		64.3
	MIN	44	45	49	55	45	38	39	46	54	56	45	38	39	41	49	55	43	44	30	30	29	30	32	43	41	40	40	33	34	33		41.3
SANDERSVILLE	MAX	59	70	72	68	72	64	63	75	75	78	78	66	66	66	66	70	60	45	54	50	54	60	56	64	67	62	47	50	50	58		62.8
	MIN	36	37	40	51	39	36	36	36	48	47	39	29	29	30	47	60	45	43	27	25	25	28	28	50	44	40	40	37	30	28		37.7
SILOAM	MAX	73	74	69	74	65	65	75	77	79	77	67	72	69	73	66	63	58	54	52	54	63	56	61	64	62	52	45	47	58	65		64.3
	MIN	41	44	45	56	37	35	39	51	51	54	40	35	36	47	59	57	41	40	28	28	27	33	47	45	40	36	38	32	30	30		40.7
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	62	72	80	71	71	65	67	70	77	78	77	62	64	65	68	70	50	50	56	50	53	55	59	60	65	62	60	47	49	56		63.4
	MIN	35	36	41	56	37	34	32	35	45	53	35	27	29	28	45	45	40	40	25	25	27	24	29	40	44	39	37	33	29	29		35.8
AUGUSTA WSO AP	MAX	72	73	68	74	65	65	73	78	78	78	65	67	64	72	65	63	50	59	52	55	61	61	66	68	64	51	52	52	59	64		64.5
	MIN	40	41	46	54	41	38	35	44	47	47	37	30	31	42	58	50	44	42	29	29	33	28	47	53	44	41	43	36	33	29		40.4
BROOKLET 1 W	MAX	71	75	73	79	73	67	73	79	79	78	68	64	71	76	73	65	60	61	53	50	54	61	66	69	67	63	66	55	60	64		67.1
	MIN	45	43	51	54	51	47	38	43	46	53	47	32	33	49	61	59	46	46	34	32	32	34	50	64	46	49	46	40	33	31		44.5
LOUISVILLE 3 S	MAX	71	71	70	73	71	68	72	76	77	78	75	71	66	72	70	65	59	55	55	54	61	59	64	69	68	61	56	53	59	63		66.1
	MIN	37	41	49	58	43	37	35	49	49	56	43	33	32	47	59	42	43	43	29	27	32	28	47	52	45	40	41	37	31	30		41.2
MIDVILLE EXP STA	MAX			72	69	73	69	70	75	75	77	79	66	65	67	65	59		68	63	63	60			66	62	67							68.1
	MIN			51	57	44	40	40	50	53	55	46	31	35	48	50	45	43	45	30	30	32			62	51	49							44.9
MILLEN 4 N	MAX	75	75	73	75	72	70	76	80	81	80	67	68	69	78	70	65	60	59	54	54	61	64	68	69	70	58	61	55	62	67		67.9
	MIN	42	37	45	53	37	35	31	40	42	45	38	25	27	43	59	55	45	45	28	24	35	25	48	47	44	42	43	40	29	25		39.1
NEWINGTON 2 NE	MAX	69	73	72	80	68	69	74	81	79	78	75	65	69	75	71	67	65	60	54	54	59	59	67	68	65	65	66	55	59	64		67.5
	MIN	44	45	48	56	45	45	35	56	54	53	49	31	45	52	62	60	45	46	32	29	35	30	45	55	46	47	45	40	32	30		44.6
SWAINSBORO	MAX	75	75	72	75	71	68	72	77		80		68	71	74			61	58	54	53	60	61		70	65	62	55	55					66.6
	MIN	41	42	52	56	42	38	35	47	48	51		38	33	51	60	61	42	42	32	30	31	36	46	57	45	42	45	40	31	29		42.9
WARRENTON	MAX	61	71	70	70	68	72	63	63	70	75	76	75	64	64	63	70	67	62	47	55	49	53	60	67	63	65	61	45	47	58		63.1
	MIN	39	38	35	45	49	44	36	36	38	38	47	35	34	34	34	41	48	44	31	30	30	28	30	31	47	43	39	37	29	29		37.3
WAYNESBORO 2 NE	MAX	62	71	73	70	72	67	66	73	78	79	78	66	66	66	74	66	62	47	57	51	55	62	60	65	70	74	70	55	53	58		65.5
	MIN	39	40	42	51	45	39	33	33	44	45	38	29	26	30	42	49	45	43	27	25	24	24	26	49	44	40	40	39	32	33		37.2
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	63	76	80	78	80	70	70	75	79	80	80	71	69	73	80	80	67	57	57	53	59	67	69	71	66	67	58	63	55	64		69.2
	MIN	35	39	46	54	43	36	31	34	43	45	45	34	30	31	48	63	55	52	36	28	25	25	43	60	39	38	46	28	26	25		39.4
AMERICUS	MAX	69	76	78	75	75	72	71	77	81	82	78	71	70	70	76	71	69	63	52	58	60	66	59	64	67	67	65	58	53	65		68.6
	MIN	38	40	46	53	42	37	37	39	44	47	46	37	35	35	47	54	50	48	34	29	30	32	41	46	40	44	44	32	30	30		40.2
BAINBRIDGE INT PAPER C	MAX	63	75	79	80	80	70	69	75	77	79	79	69	70	73	78	79	71	68		57	60	60	64	74	66	64	62		60	64		70.2
	MIN	39	42	51	62	43	37	35	38	46	46	51	41	43			62	61	56	37	30	29	30	45	62	42	42	52		28	31		43.7
BLAKELY	MAX	67	73	78	77	77	70	67	74	77	78	78	69	78	78	78	78	78	59	50	54	55	61	59	68	65	63	57	54	54	62		67.9
	MIN	43	43	48	56	45	39	39	40	47	49	50	44						49	36	33	33	35	40	52	44	44	47	32	32	32		42.1
CAMILLA	MAX	74	79	81	80	79	76	77	80	80	80	75	70	74	80	77	76	69	63	62	60	64	62	73	67	64	47	61	59	63	65		71.2
	MIN	38	42	51	51	42	37	35	44	45	47	52	39	35	50	65	60	57	40	38	31	28	35	50	58	42	47	38	32	29	30		42 9
COLQUITT 2 W	MAX	70	74	78	81	79	76	68	77	79	76	80	69	72	73	76	80	68	60	52	56	59	63	59	72	67	63	59	58	62	65		69.0
	MIN	39	44	55	57	45	35	34	43	44	47	55	43	38	36	52	63	57	50	35	31	30	37	40	48	43	49	39	31	28	30		42.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
NOVEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CLITHBERT	MAX	74	79	78	76	71	69	75	79	79	79	73	70	70	77	78	75	66	55	55	60	62	59	59	67	65	60	54	49	62	65		68.0
	MIN	42	46	55	59	43	40	39	47	47	52	53	41	36	54	63	59	52	46	33	32	32	40	50	57	42	47	42	31	32	31		44.8
FORT GAINES	MAX	71	74	76	75	68	65					77	70	70	70	75	76	73	66	59	52	55	59	58	64	60	60	55	50	62	62		65.5
	MIN	45	45	56	60	46	42	45	48	48	42	49	50	42	46	50	65	65	55	49	35	34	36	40	51	46	47	43	33	32	33		45.9
LUMPKIN 2 SE	MAX	73	80	77	78	77	70	78	80	80	79	79	70	70	73	78	76	68	54	55	58	62	62	58	64	64	63	51	50	59	66		68.4
	MIN	33	37	49	57	35	32	38	42	40	42			29	45	49	55	50	46	29	25	25	28	46	55	41	41	41	28	24	24		38.8
MORGAN 1 W	MAX						79		78				76	77			78	75	59	65	68	69	66	68	74	69	68	66	57	56	69		
	MIN	46	49	57	65	55	42	45	48	55	57	58	45	39	55	69	60	59	58	44	37	38	46	56	58	47	56	48	35	38	37		50.1
PLAINS SW GA EXP STN	MAX	66	74	77	75	75	68	68	77	77	78	77	69	69	69	75	76	67	53	52	53	57	62	58	65	55	64	51	54	50	60		66.0
	MIN	39	46	48	58	42	39	38	45	48	50	51	40	36	41	50	60	50	47	31	30	29	32	42	52	40	42	42	31	31	29		42.0
THOMASVILLE 3 NE	MAX	73	77	79	79	77	74	77	79	80	79		69	72	78	80	76	69	63	55	58	63	62		75	66	62			63	65		71.2
	MIN	40	39	56	60	46	37	40	44	45	49		45	37	53	51	55	56	50	36	33	30	36		53	45	48			30	32		44.1
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	66	74	73	73	73	65	69	74	75	75	75	66	68	73	75	75	62	51	51	52	54	59	62	65	68	63	51	50	59	60		65.2
	MIN	41	45	51	60	48	43	38	46	48	56	52	38	37	43	51	61	50	49	37	31	35	40	46	55	44	45	45	35	35	35		44.7
COROELE	MAX			75	75	72	65	72	76	76	77	75	68	70	78	78	78	65	53	53	55	61	62	64	67	66	61	58	52	56	60		66.7
	MIN			53	60	43	37	34	44	43	44	45	36	34	51	49	47	51	47	35	29	31	34	46	57	43	46	42	33	32	32		42.1
DOUGLAS	MAX	57	68	76	77	78	68	67	76	78	80	80	68	66	70	77	80	70	58	59	54	55	61	68	70	68	56	57	56	54	61		67.1
	MIN	41	41	52	55	45	40	38	38	40	48	52	38	35	36	53	63	52	52	41	31	31	33	40	51	45	45	48	42	31	31		42.9
FITZGERALD	MAX	70	77	76	76	74	67	75	78	80	77	73	68	72	78	78	78	66	55	55	57	63	62	69	69	67	63	64	61	62	66		69.2
	MIN	43	46	56	60	49	45	41	52	50	56	51	40	38	50	63	62	51	49	39	32	36	39	51	64	45	45	46	38	33	35		46.8
HOMERVILLE 3 WSW	MAX	73	79	79	79	75	68	73	79	81	77	71	67	71	78	79	74	69	65	56	54	64	64	77	71	64	57	67	65	64	65		70.2
	MIN	41	42	54	58	45	34	33	36	46	50	54	37	33	49	62	61	56	50	41	34	31	34	51	62	43	46	51	38	28	29		44.3
LUMBER CITY	MAX	55	73	79	77	77	70	70	75	80	81	81	69	69	74	78	78	70	53	57	57	57	65	69	69	70	63			67	63		69.5
	MIN	39	40	41	53	43	38	33	35	41	43	42	30	29	32	52	63	50	48	40	27	29			45	44	41			31	27		39.8
MOULTRIE 2 ESE	MAX	72	77	78	79	71	67	74	78	80	79	72	68	73	79	80	76	70	64	56	58	62	58	73	72	62	55	64	56	62	64		69.3
	MIN	40	41	54	58	46	40	35	46	46	48	54	42	42	50	63	61	54	47	39	32	32	37	53	61	44	46	48	34	30	31		45.1
NASHVILLE 5 SSE	MAX	73	79	75	74	75	75	75	78	82	78	74	69	74	78	78	73	64	63	58	60	64	64	76	71	65	65	64	60	63	66		70.4
	MIN	38	37				45	40	35	42	38	35	33	37	47	62	58	53	47	38	32	28	30	51	62	43	41	38	36	27	26		40.7
QUITMAN 2 NW	MAX	68	69	79	79	78	81	72	76	79	81	79	78	68	74	79	79			65	57	60	62	73	77	77	67	68	62	54	61		71.5
	MIN	50	36	43	54	42	37	32	36	38	38	39	37	31	42	52	57	57	58	40	32	32	35	44	56	52	45	40	30	32	33		41.7
TIFTON EXP STATION	MAX	59	72	78	78	77	68	69	73	77	79	79	68	68	73	77	78	69	59	57	56	58	63	63	72	68	64	58	63	54	62		68.0
	MIN	41	45	52	60	47	41	39	47	49	51	54	41	39	47	54	63	53	52	39	32	32	36	44	54	44	45	51	36	32	32		45.1
VALDOSTA 3 E	MAX	71	77	80	78	78	68	74	80	76	80	69	67	73	79	77	75	70	63	57	59	67	68	78	69	65	57	65	60	64	67		70.4
	MIN	41	39	42	56	42	34	31	34	45	46	34	29	29	49	49	49	57	51	41	30	28	30	52	64	41	43	52	42	27	27		41.1
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	72	80	77	77	69	69	74	78	83	79	67	68	71	77	77	70	65	59	56	51	64	62	75	69	64	56	68	58	62	67		68.8
	MIN	42	41	56	58	47	39	34	39	44	51	49	34	36	48	64	64	52	49	43	33	35	35	51	64	46	47	49	40	30	29		45.0
BRUNSWICK	MAX	64	74	76	77	82	72	69	75	78	69	77	70	64	70	77	77	69	69	70	56	52	64	64	75	66	64	65	70	55			69.3
	MIN	47	47	47	60	50	43	44	45	41	41	54	44	41	52	55	55	56	52	40	40	41	37	44	55	48	48	50	39	32			46.5
BRUNSWICK FAA AP	MAX	66	72	75	82	69	66	72	78	77	76	64	59	69	74	75	68	64	70	55	51	62	63	72	67	62	59	69	58	61	57		67.1
	MIN	50	49	68	64	52	46	48	49	56	59	52	46	47	56	66	64	56	50	45	45	44	44	57	59	52	54	58	42	38	39		51.8
CLAXTON	MAX	54	73	77	75	71	68		76	78	81	80	66	65	77	75	66	67	61	61	63	60	63	52	69	67	65	60	68	56	63		67.5
	MIN	48	42	42	55	41	35		44	36	49	46	32	30	48	62	52	48	46	41	41	37	32	32	51	45	44	46	40	32	31		42.3
FOLKSTON 9 SW	MAX		81	79	82	82	71	73	79	80	78			73	78	81	79	69	71	65	58	63	67	78	76	68	67		65	58	65		72.5
	MIN		44	57	60	50	40	39	42	52	55			41	51	64	67	59	56	44	40	37	39	51	48	51	49		41	31	33		47.7
FORT STEWART	MAX	74	76	76	82	74	70	75	79	81	80	73	65	72	77	79	76	68	68	56	50	63	63	73	72	65	59	68	62	63	65		70.1
	MIN	49	46	56	58	50	42	40	43	49	55	52	40	39	53	61	64	58	49	39	40	40	36	51	62	46	47	48	41	31	31		47.2
GLENNVILLE	MAX	71	76	76	78	75	77	73	76	79	79	76	66	72	82	76	68	65	60	56	51	63	62	72	70	66	65	67	62	60	65		69.5
	MIN	48	49	56	59	49	45	42	43	49	54	53	36	39	53	52	65	50	48	38	35	36	36	50	51	45	46	47	40	32	32		45.9
JESUP 4 NE	MAX	72	78	76	82	74	70	74	78	80	80	78	66	72	78	81	74	64	62	56	50	64	62	77	71	67	56	68	62	63	66		70.0
	MIN	48	46	57	57	51	43		38	48	54	50	36	38	38	64	64	52	50	41	39	40	34	51	63	48	46	49	40	31	31		46.4
JESUP 8 S	MAX	73	77	77	81	74	69	74	80	80	77	74	65	72	77	80	72	65	64	56	53	62	64	76	68	64	58	67	58	61	65		69.4
	MIN	48	40	56	57	45	35	34	37	45	52	43	32	33	46	62	63	52	54	41	36	37	30	50	62	43	46	50	39	34	28		44.3
NAHUNTA	MAX	73	78	78	80	75	70	74	79	80	82	76	72	77	77	78	77	69	68	67													
	MIN	50	42	57	59	49	39	35	39	47	52	48	36	49	63	65	64			34	32	39	41	43	47	48	48	48	47	40	32		46.2
SAPELO ISLAND	MAX			75	71	71	70	67				66	63	71	74	71	68	63	59	57	50	64	68	72	67	66	66	72	67	62	58		66.3
	MIN			64	54	50	51	49	45	42	43	44	45	52	55	50	47	46	44	42	46	44			62	48	47	45	32	41	42		47.3
SAVANNAH WSO AP	MAX	72	74	73	79	69	68	72	76	78	79	66	64	69	76	72	67	56	64	54	49	62	60	68	68	65	55	70	54	61	63		66.8
	MIN	50	46	56	59	47	42	40	46	51	53	40	36	38	53	63	56	50	49	37	42	39	35	52	60	49	48	51	40	34	32		46.5
SURRENCY 2 WNW	MAX	72	78	76	78	75	69	72	78	80	80	78	67	77	77	78	70	65	60	55	55	63	64	72	71	67	60	68	66	62	65		69.9
	MIN	44	40	54	55	43	39	34	39	44	43	44	31	30	38	61	61	53	48	29	30	32	29	49	64	42	42	52	39	28	27		42.1
WAYCROSS 4 NE	MAX	60	74	80	81	82	72	71	75	80	82	80	69	68	73	81	80	72	66	68	58	52	65	68	78	67	59	64	67	57	64		70.4
	MIN	45	40	40	47	40	31	30	40	33	44	41	30	27			58	55	55	48	31	31	28	28	41	39	39	46	40	31	26		38.7
WAYCROSS WSMO	MAX	73	79	78	70	61	60	74	78	81	80	67	67	72	79	78	72	60	67	57	57	64	65	77	67	59	56	67	55	63	66		68.3
	MIN	47	45	58	60	46	38	37	46	40	50	47	41	35	49	61	60	51	45	37	35	35	30	50	55	44	44	45	33	29	28		44.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
NOVEMBER 1980

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION																																		
	2	MAX	67	73	73	71	75	64	66	70	73	74	75	70	69	68	71	72	66	57	56	53	58	57	54	60	67	66	52	52	54	57		64.7
		MIN	50	54	53	59	52	47	47	49	53	59	54	49	47	47	57	64	57	54	41	40	40	40	43	53	49	49	49	42	42	43		49.4
	4	MAX	64	67	67	66	71	63	62	65	68	69	70	65	64	63	66	67	63	57	54	55	55	54	52	58	63	61	51	55	51	53		61.3
		MIN	51	50	53	58	52	49	48	49	52	58	55	49	49	49	54	62	56	53	43	41	41	41	42	50	49	49	49	44	40	40		49.2
	8	MAX	56	64	63	63	67	62	60	60	61	64	65	62	60	59	62	65	63	61	56	53	51	51	50	56	60	58	53	54	50	50		58.6
		MIN	52	56	58	60	59	55	55	54	37	58	59	56	54	54	57	62	60	53	49	47	46	46	47	50	55	53	52	49	45	45		52.8
CALHOUN EXP STATION																																		
	4	MAX	58	60	60	60	63	59	57	58	61	61	61	57	55	55	58	59	60	56	54	51	50	50	48	49	52	52	47	47	46	48		55.1
		MIN	50	49	51	54	54	50	49	49	53	54	54	50	48	47	52	57	56	54	46	45	44	43	43	47	48	47	44	45	42	41		48.9
EXPERIMENT																																		
	2	MAX	67	66	67	66	68	63	63	64	65	66	66	64	63	61	64	62	62	56	55	56	55	55	50	55	56	58	50	51	47	50		59.7
		MIN	55	54	57	59	56	53	50	53	57	59	56	53	52	51	54	60	56	55	47	46	45	46	48	48	49	50	49	47	44	44		51.8
	4	MAX	66	65	67	66	67	63	63	63	65	66	66	64	63	61	64	64	62	60	57	56	56	55	52	56	55	56	54	51	50	50		60.1
		MIN	58	58	59	61	59	56	56	57	60	61	59	56	56	57	58	62	60	57	51	50	50	50	51	52	53	54	51	50	46	46		55.1
	8	MAX	65	65	65	66	66	64	62	62	65	65	65	65	63	60	63	64	63	64	60	57	56	56	55	56	57	57	56	55	54	52		60.8
		MIN	63	62	62	64	64	61	60	60	62	63	63	63	60	60	60	63	63	60	56	55	55	54	54	54	54	55	54	54	50	50		58.6
HAWKINSVILLE																																		
	4	MAX	61	70	70	69	73	70	69	-	-	72	72	67	68	68	68	70	66	61	58	59	57	58	56	-	-	63	60	55	55	59		64.4
		MIN	54	53	55	58	58	55	39	-	-	54	58	54	49	51	59	65	61	58	51	49	47	46	49	-	-	55	53	48	48	48		52.9
HOMERVILLE 3 WSW																																		
	4	MAX	64	68	69	70	71	69	65	66	66	68	68	63	62	62	67	70	68	64	66	61	58	60	59	65	64	61	59	63	58	56		64.3
		MIN	60	64	60	62	62	56	55	55	55	59	60	55	53	53	58	64	64	63	57	54	53	52	52	57	58	56	55	55	50	49		56.9
JESUP 4 NE																																		
	4	MAX	73	75	73	76	73	72	73	73	74	74	75	70	68	70	72	70	69	66	67	63	60	61	66	65	66	60	63	62	59	63		68.4
		MIN	62	60	65	67	62	59	59	59	62	65	63	59	58	62	66	69	65	61	57	57	55	53	59	65	59	55	55	55	49	49		59.7
MIOVILLE EXP STA																																		
	4	MAX	-	-	69	69	70	66	60	-	-	67	67	65	61	60	-	-	65	56	58	51	54	-	-	59	62	64	-	-	-	-		-
		MIN	-	-	60	60	60	51	54	-	-	52	57	54	52	51	-		56	51	50	47	46	-	-	48	51	54	-	-	-	-		
PLAINS SW GA EXP STA																																		
	4	MAX	67	67	70	79	70	66	66	68	70	70	69	65	64	64	66	69	66	64	61	59	60	59	55	59	62	61	55	55	52	54		63.7
		MIN	58	56	58	62	60	57	56	56	62	58	60	58	56	54	58	64	64	61	53	52	49	49	51	54	56	54	54	50	48	45		55.8
TIFTON EXP STATION																																		
	2	MAX	67	80	82	75	79	80	82	82	84	84	81	75	78	80	78	76	70	64	64	75	74	75	67	67	65	69	57	67	60	63		73.3
		MIN	52	52	54	60	55	52	52	52	56	57	58	53	50	50	57	66	60	60	51	47	46	46	49	56	50	49	51	46	41	41		52.3
	4	MAX	65	74	75	70	75	74	75	86	77	73	75	72	73	73	72	71	68	65	64	69	67	68	62	62	64	63	55	63	57	59		68.9
		MIN	55	55	52	60	59	56	55	55	59	59	61	56	54	54	58	65	62	61	55	51	50	50	52	57	54	54	53	50	46	45		55.1
	8	MAX	66	69	71	68	73	72	69	69	70	72	71	68	67	69	68	75	68	67	65	67	63	63	60	63	64	62	60	62	57	57		66.5
		MIN	60	60	60	63	63	61	59	59	59	63	63	61	59	59	63	67	66	65	60	58	55	55	55	60	58	57	57	55	51	50		59.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
NOVEMBER 1980

STATION		DAY OF MONTH																												TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
CALHOUN EXP STATION	EVAP	.10	.09	.08	.09	.13	.14	.08	.10	.09	.06	.11	.22	.08	.09	.02	.04	.09	.00	.06	.06	.00	.09	-	-	.02	.10	.02	.03	.07	.01		2.228
	WIND	24	19	13	49	29	31	20	40	32	37	41	55	27	18	18	38	81	65	59	23	19	27	27	22	42	63	74	50	56	35		1134
	MAX	65	68	69	68	73	65	63	68	73	69	71	63	60	59	62	62	66	50	-	-	-	-	55	48	55	59	42	43	-	-		61.5
	MIN	41	42	46	52	46	39	39	42	51	53	45	38	38	38	48	55	49	45	-	-	-	-	36	42	44	38	38	37	-	-		43.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.19	.11	.10	.09	.16	.13	.11	.13	.13	.17	.15	.16	.13	.09	.03	.05	.07	.07	.06	.06	.06	.13	.10	.01	.06	.08	.09	.15	.18	.09		3.14
	WIND	71	50	59	61	96	64	49	88	52	73	58	18	26	33	54	156	121	127	73	21	85	52	118	78	74	145	146	118	134	51		2351
	MAX	68	69	65	69	67	63	68	74	74	70	65	62	62	63	62	61	58	47	51	52	55	50	45	53	59	58	41	41	49	55		59.2
	MIN	40	46	48	54	43	37	40	49	51	54	44	40	42	48	57	58	41	41	36	36	36	37	42	43	40	37	36	34	32	36		42.6
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.11	.13	.13	.12	.14	.13	.12	.17	.12	.14	.21	.11	.10	.15	.09	.02	.05	.04	.01	.07	.06	.10	.08	.03	.04	.09	.10	.00	.07	.08		2.81
	WIND	25	25	35	66	39	41	32	98	72	46	37	22	19	47	48	24	79	65	58	16	14	41	59	56	35	33	85	72	12	54		1455
	MAX	70	72	74	71	74	66	67	72	75	76	75	67	67	64	70	66	64	48	44	55	58	59	49	58	61	64	46	46	42	55		62.5
	MIN	43	43	50	52	45	41	40	44	52	57	46	40	40	42	47	58	48	44	48	35	36	36	39	45	42	41	40	36	34	38		43.4
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP	.02	.12	.18	.11	.15	.17	.12	.09	.15	.14	.17	.17	.16	.11	.16	.06	.04	-	.15	.11	.07	.13	.11	.00	.00	.17	-	.16	.09	.18		3.538
	WIND	59	18	85	91	41	33	35	49	56	46	47	60	51	70	50	28	143	84	118	71	81	37	100	105	47	83	169	86	88	68		2099
	MAX	55	72	71	69	75	70	68	69	72	72	74	62	60	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	48	47	48	52	50	42	42	42	45	49	46	37	35	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
NOVEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
DALLAS 7 NE	SNOWFALL																													1		
	SN ON GND																															
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	SNOWFALL																													T		
	SN ON GND																															
ATHENS WSO AP	SNOWFALL																												T			
	SN ON GND																															
	WTR EQUIV																															
ATLANTA WSO AP	SNOWFALL																															
	SN ON GND																															
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL																													T		
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MID	MID		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MID	MID		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MID	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MID		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R BEAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		8A			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
DOUGLAS		2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE		2791	04	DOUGLAS		33 45	84 45	1219		8A			LEONA 8 THOMPSON
DOVER		2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
DUBLIN 3 S		2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORD P NALLEY
DUBLIN 2		2844	05	LAURENS		32 33	82 54	204				C	CITY OF DU8LIN
EASTMAN 1 W		2966	05	DODGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EDISON		3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N		3060	03	ELBERT		34 08	82 52	540	7A	7A			JACK C STOVALL SR
ELLIJAY		3115	02	GILMER		34 41	84 29	1300		7A			ALFORD G DOVER
EMBRY		3147	01	PAULDING		33 52	84 59	1200		8A			MISS JANET E ALLGOOD
EXPERIMENT		3271	04	SPALDING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT		3295	01	GORDON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO		3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALD		3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE DEPT
FOLKSTON 3 SW		3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW		3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILDLIFE REF
FORSYTH 6 NNW		3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES		3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART		353B	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2		3570	04	HEARD		33 16	85 05	790		8A			ROBERT L WILSON
FRANKLIN POWER PLANT		3573	04	HEARD		33 16	85 05	800				C	THOMAS A AUBREY
GAINESVILLE		3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON		3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G 8RADDY
GLENNVILLE		3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P C08B
GODFREY 3 NE		3792	05	MORGAN		33 2B	83 27	570		7A			ROBERT H 8ROWN
GREENVILLE 2 NNW		3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W		4033	04	HARRIS		32 45	84 56	660		7A		C	BLUE SPRINGS FARM
HARALSON		4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GA8LE
HARTWELL		4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH D SCOTT
HAWKINSVILLE		4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORD MC LENDON
HAZLEHURST		4204	08	JEFF DAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW		4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION 8AG-CAMP CORP
IRWINTON 4 WNW		4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON DAM		4623	05	8UTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW		4648	02	PICKENS		34 29	84 27	1465	6P	BA		H	HOWARD L DIL8ECK
JASPER		4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JEFFERSON		4659	02	JACKSON		34 07	83 34	790				C	DOUGLAS C WATERS
JESUP		4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE		4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S		4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN		4688	02	DAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAID
JONESBORO		4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE		4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON		4B02	01	WALKER		34 47	85 22	B60		8A			MRS W L HISE
KINGSTON		4B54	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH D 8ROWN
LA FAYETTE		4941	01	WALKER		34 42	85 17	B20	8A	8A		C H	CHARLES M LOWRY
LA GRANGE		4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW		5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON		5204	03	LINCOLN		33 47	82 2B	510		BA			JAMES C BLACKWELL
LIZELLA		5249	05	BI8B		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S		5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY		53B6	0B	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE		5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP	R	5443	05	BIBB		32 42	83 39	354	MID	MID		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE		5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE		5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER		5B11	06	CANDLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIDVILLE		5B58	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIDVILLE EXP STA		5B63	06	BURKE		32 53	82 12	2B0	6P	6P		GH	SE GA BRANCH EXP STN
MILLEDGEVILLE		5B74	05	BALDWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N		5B82	06	JENKINS		32 52	81 5B	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WADE 2 SE		5B96	06	SCREVEN		32 56	81 30	100		BA			MILTON R REDDICK
MONROE DARDC		5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA		5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO		59B8	05	JASPER		33 1B	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W		6038	07	CALHOUN		31 32	84 3/	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW		6043	07	CALHOUN		31 36	84 3B	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE		60B7	08	COLQUITT		31 10	83 45	340	6P	6P		H	RADIO STATION WMTM
MOUNTAIN CITY 2 N		6091	03	RABUN		34 55	83 23	2155				C	DUANE E 8ROWN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLAND L GILLIS
NAHUNTA	6219	09	BRANTLEY		31 11	81 58	71	5P	5P		H	STATE DIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	BERRIEN		31 08	83 13	238	5P	5P		H	STATE DIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HARDIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILDRED H DEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE DIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205			C		COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA BRANCH EXP STN
PRESTON	7201	07	WEBSTER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	BROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLAND
RICHMOND HILL	7468	09	BRYAN		31 57	81 18	20			C		SAMUEL C DAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZABETH HALL
ROME	7600	01	FLOYD		34 15	85 09	620	6P	8A		H	JOHN W MADDOX JR
ROME 8 SW	7605	01	FLOYD		34 10	85 16	700			C		JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYD		34 21	85 10	637	MID	MID		C HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	7A	7A		H	RADIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MID	MID	7AC	HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MABLE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A		C	MRS ANNIE B GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN D BOWMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION BAG CAMP PAPER
SWAINSBORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RADIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795			C		MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254			C		LLOYD H BAZEMORE
TALBOTTON 1 NE	8535	04	TALBOT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	BARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800			C		CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RADIO STATION WSFT
THOMASVILLE 3 NE	8666	07	THOMAS		30 53	83 56	260	5P	5P		H	STATE DIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC DONALD
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P	C		UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALDOSTA 3 E	8972	08	LOWNDES		30 51	83 14	250	5P	5P			RADIO STATION WJEM
VALDOSTA 4 NW	8974	08	LOWNDES		30 52	83 20	265			C		RADIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			DOYLE B SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON 2 ESE	9157	03	WILKES		33 43	82 43	620	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750			C		AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MID	MID			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	BURKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM B LANIER JR
WINDER 1 SSE	9466	02	BARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIDER
WOODBURY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOODSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G BOOTH
NEW STATIONS												
JEFFERSON	4659	02	JACKSON		34 07	83 34	790			C		DOUGLAS C WATERS
MOUNTAIN CITY 2 N	6091	03	RABUN		34 55	83 23	2155			C		DUANE E BROWN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Cray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW CA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Cage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Cage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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GEORGIA
STATUTE MILES
10 0 10 20 30 40
75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM - NOAA - Asheville, N. C.
Revised 1980

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DECEMBER 1980 VOLUME 84 NUMBER 12

Climatological Data

GEORGIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	80	DATE 10+
LOWEST TEMPERATURE:	CLAYTON 1 SSW	10	DATE 22
GREATEST TOTAL PRECIPITATION:	CLYO	2.61	
LEAST TOTAL PRECIPITATION:	CARTERSVILLE	.17	
GREATEST 1 DAY PRECIPITATION:	WOODBURY	2.25	DATE 10
GREATEST TOTAL SNOWFALL:	NEWINGTON 2 NE	2.0	
GREATEST DEPTH OF SNOW OR ICE:	3 STATIONS	T	DATE 27+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME EASTERN 01	07	13	19	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
ATHENS WSO AP	31	2.3	7.5	21++	6	28+	68	77	46	52	5	2	2	1	1	0	11	-	4.6
ATLANTA WSO AP	31	4.2	9.6	31++	32	25	66	74	48	52	4	2	1	1	0	0	8	65	5.2
AUGUSTA WSO AP	34	2.2	6.6	22++	1	28	80	81	48	66	1	4	4	0	0	0	9	-	4.8
COLUMBUS WSO AP	35	1.9	5.5	18++	5	21	78	80	53	60	3	2	2	0	1	0	8	-	4.9
MACON WSO AP	33	2.9	7.1	24	NW	25	78	81	50	60	4	5	1	0	0	0	10	67	5.1
SAVANNAH WSO AP	32	3.3	7.5	22++	36	25	76	78	52	66	3	4	3	1	0	0	11	55	5.4

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1980

STATION	TEMPERATURE										NO. OF DAYS				PRECIPITATION						NO. OF DAYS		
											MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																								
CALHOUN EXP STATION	53.7	27.0	40.4		72	9	16	25	756	0	0	1	27	0	.69		.43	10	.0	0		2	0	0
CARTERSVILLE	52.8	28.7	40.8	- 3.3	69	8	14	25	742	0	0	1	23	0	.17	- 4.30	.10	24	.0	0		1	0	0
CEDARTOWN	55.4M	29.6M	42.5M	- 1.1	75	8	17	25	698	0	0	0	20	0	.40	- 4.09	.25	10	.0	0		2	0	0
DALLAS 7 NE	54.5	28.4	41.5		73	9	15	25	723	0	0	2	24	0	.45		.23	10	.0	0		1	0	0
DALTON	54.3M	26.7M	40.5M	- 1.4	73	9	16	25	751	0	0	1	27	0	.80	- 4.13	.70	10	.0	0		2	1	0
LA FAYETTE	53.6	28.5	41.1	- .9	72	9	18	26+	733	0	0	1	24	0	.79	- 4.40	.60	10	.0	0		2	1	0
ROME	55.8	27.9	41.9	- 1.8	74	8	15	25	711	0	0	0	23	0	.58	- 4.29	.45	24	.0	0		2	0	0
ROME WSO AP R																								
DIVISION			41.2	- 1.5											.55	- 4.24			.0					
NORTH CENTRAL 02																								
ALPHARETTA 5 SSW	54.4	26.9	40.7		71	9	18	26	747	0	0	2	27	0	.76		.42	10	.0	0		2	0	0
ATHENS WSO AP	57.6	33.1	45.4	1.3	75	8+	19	27	601	0	0	1	13	0	1.90	- 2.43	1.03	9	T	0		4	2	1
ATLANTA WSO AP R	56.1	33.6	44.9	1.4	74	8	20	25	618	0	0	1	15	0	1.29	- 2.95	.82	9	.0	T	23	2	1	0
BLAIRSVILLE EXP STA	52.9	23.3	38.1	- .5	69	9	11	26+	826	0	0	2	29	0	.87	- 3.84	.58	10				2	1	0
COMMERCE 4 NNW	57.7	27.3	42.5		74	9+	17	27	687	0	0	1	26	0	.69		.40	10	.0	0		2	0	0
DAHLONEGA	54.3	27.5	40.9	- .7	71	8	15	26	739	0	0	1	26	0	.99	- 4.74	.51	10	.0	0		2	1	0
GAINESVILLE	55.2	30.6	42.9	.2	70	9+	19	25	675	0	0	0	23	0	.69	- 4.19	.32	24	.0	0		3	0	0
JASPER 1 NNW	54.4	32.4	43.4	1.0	70	8	14	25	664	0	0	2	17	0	1.07	- 4.19	.62	10	.0	0		4	1	0
UNICOI STATE PARK																								
U OF GA PLT SCIENCE FM	58.1	33.6	45.9		72	8	19	27	586	0	0	1	15	0	2.03		1.80	10	.0	0		1	1	1
WINDER 1 SSE	58.2	31.5	44.9		72	8	20	26	617	0	0	0	23	0	.92		.68	10	.0	0		2	1	0
DIVISION			43.0	.2											1.12	- 3.63			T					
NORTHEAST 03																								
CLAYTON 1 SSW	57.1	25.8	41.5	.0	75	7	10	22	724	0	0	0	26	0	.66	- 5.64	.27	30	.0	0		3	0	0
CORNELIA	54.8	28.9	41.9	.0	73	7	12	25	710	0	0	2	22	0	.81	- 4.39	.22	10	.0	0		4	0	0
ELBERTON 2 N	57.8	28.2	43.0		70	8	12	27	674	0	0	0	23	0	1.31		.80	10	.0	0		3	1	0
HARTWELL	60.3	33.9M	47.1M	2.3	73	12	20	26	544	0	0	0	14	0	.55	- 3.86	.45	10	.0	0		1	0	0
TOCCOA	58.1	33.5	45.8	1.4	74	7	18	27+	588	0	0	0	17	0	.94	- 4.24	.35	31	.0	0		4	0	0
WASHINGTON 2 ESE	57.7	32.0	44.9	.4	73	9	21	22	617	0	0	1	17	0	1.38	- 2.73	.93	10	.0	0		3	1	0
DIVISION			44.0	.8											.94	- 3.98			.0					
WEST CENTRAL 04																								
CARROLLTON	58.1	29.3	43.7	- .3	73	7	18	26+	654	0	0	0	23	0	.88	- 4.00	.65	10	.0	0		2	1	0
COLUMBUS WSO AP R	59.6	36.2	47.9	.2	76	8	28	25	520	0	0	0	8	0	1.66	- 3.27	1.26	10	.0	0		3	1	1
EXPERIMENT	56.1	31.5	43.8	- 1.6	72	9	20	26+	651	0	0	0	22	0	1.52	- 2.96	1.23	10	.0	0		3	1	1
GREENVILLE 2 NNW	60.0	31.3	45.7		75	8	20	27+	596	0	0	0	19	0	1.68		1.38	10	.0	0		2	1	1
LA GRANGE	59.3	32.6	46.0	- .1	76	8	23	26	582	0	0	0	16	0	1.32	- 3.70	.91	10	.0	0		2	1	0
MARSHALLVILLE																								
NEWNAN	56.6	33.0	44.8	- .7	72	8	19	25	618	0	0	0	17	0	2.23	- 2.20	2.00	10	.0	0		2	1	1
TALBOTTON 1 NE	62.4	31.4	46.9	- .6	77	9+	20	26	553	0	0	0	17	0	1.45	- 3.73	1.45	10	T	0		1	1	1
THOMASTON 2 S	62.5M	32.3M	47.4M		77	8	23	26+	540	0	0	0	19	0	1.82		1.57	10	.0	0		2	1	1
WEST POINT	59.4	31.9	45.7	- .9	76	9	25	26+	594	0	0	0	19	0	1.54	- 3.54	1.13	10	.0	0		2	1	1
DIVISION			45.8	- .7											1.57	- 3.22			T					
CENTRAL 05																								
AILEY																								
BYRON EXP STATION	58.7	34.1	46.4		76	9	24	26	569	1	0	0	15	0	.72		.53	10	T	0		1	1	0
COVINGTON	57.5	32.4	45.0	.1	74	8	21	27	614	0	0	0	18	0	1.53	- 2.76	1.40	10	.0	0		1	1	1
DUBLIN 3 S	59.5	31.0	45.3	- 3.4	77	9	23	26	604	0	0	0	21	0	1.00	- 2.98	.33	23				5	0	0
EASTMAN 1 W	60.1	36.5	48.3	- 1.3	77	9	24	26	512	4	0	0	11	0	1.31	- 2.63	.33	23	.0	0		7	0	0
FORSYTH 6 NNW	60.1	29.5M	44.8M		75	9	20	25	630	0	0	0	24	0	1.62		1.25	10	.0	0		2	1	1
HAWKINSVILLE	61.4	30.6	46.0	- 2.9	79	9	22	26	581	0	0	0	21	0	0 1.08	- 3.22	.35	23	.5			6	0	0
IRWINTON 4 WNW	60.8	36.0M	48.4M		76	8	23	26	508	0	0	0	7	0	.71		.29	10	T	0		2	0	0
MACON WSO AP R	61.5	36.1	48.8	.5	78	8	28	26+	493	0	0	0	12	0	.60	- 3.71	.38	10	T	0		1	0	0
MILLEDGEVILLE	58.4	30.5	44.5	- 1.2	75	9	23	26	628	0	0	0	22	0	1.05	- 3.19	.50	10	.0	0		3	1	0
MONTICELLO	58.1	32.6	45.4	- .2	75	9	25	26+	603	0	0	0	20	0	1.03	- 3.44	.93	10	.0	0		2	1	0
SANDERSVILLE	56.9	31.5	44.2		74	10+	19	27+	635	0	0	0	21	0	.51		.18	27	.0	0		2	0	0
SILOAM	59.1	34.9	47.0	.7	75	8	22	26	549	0	0	1	15	0	1.46	- 2.85	1.10	10	.0	0		1	1	1
DIVISION			46.2	- 1.2											1.05	- 3.23			T					
EAST CENTRAL 06																								
APPLING 2 NW	56.8	29.6	43.2		73	10	17	26	669	0	0	1	23	0	1.56		.72	10	.0	0		5	1	0
AUGUSTA WSO AP R	58.1	32.1	45.1	- 1.3	75	9	21	26+	608	0	0	0	21	0	.96	- 2.46	.24	10	T	0		4	0	0
BROOKLET 1 W	60.9	36.7	48.8	- 1.6	77	9	23	26	496	2	0	0	9	0	1.69	- 1.50	.99	23	.0	0		3	1	0
LOUISVILLE 3 S	62.0M	35.2	48.6M	.2	75	9	22	26	494	0	0	0	14	0	.90	- 2.95	.52	24	.0	0		3	1	0
MIDVILLE EXP STA	60.1M	34.3M	47.2M		76	8	20	22	544	2	0	3	14	0	1.52				.0	0				
MILLEN 4 N	60.8	31.6M	46.2M	- 3.0	76	8	19	26	587	0	0	0	16	0	1.80	- 2.04	1.00	23	.0	0		5	1	1
NEWINGTON 2 NE	M	34.5M	M		76	9	20	26			0	0	15	0	0 1.35				2.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA
DECEMBER 1980

STATION	TEMPERATURE													PRECIPITATION								
											NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
											MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SWAINSBORO	62.2M	36.0M	49.1M		79	9	23	26	483	0	0	0	12	0	1.27		1.07	23	.0	0		1	1	1
WARRENTON	57.1	31.8	44.5	- 2.5	73	9	22	26	628	0	0	0	20	0	1.39	- 2.74	.52	10	.0	0		3	1	0
WAYNESBORO 2 NE	57.3	30.0	43.7		77	10	22	16	653	0	0	0	21	0	1.29		.33	17	.0	0		5	0	0
DIVISION			46.3	- 2.2											1.37	- 2.31			.2					
SOUTHWEST 07																								
ALBANY 3 SE	62.3	32.4	47.4	- 3.5	79	10	25	31+	541	1	0	0	15	0	.89	- 3.30	.24	29	.0	0		4	0	0
AMERICUS																								
BAINBRIDGE INT PAPER CO	62.7M	35.9M	49.3M		79	10	26	26	484	5	0	0	13	0	.32		.19	16	.0	0		2	0	0
BLAKELY	59.8	35.8	47.8	- 3.3	76	9	28	31	524	0	0	0	9	0	.85	- 3.96	.39	11	T	0		3	0	0
CAMILLA	63.1	35.6M	49.4M	- 3.1	78	9	28	31+	490	0	0	0	11	0	.79	- 3.52	.48	25	.0	0		3	0	0
COLQUITT 2 W	64.0	36.0	50.0		79	10	27	31+	458	0	0	0	10	0	.62		.16	25+	.0	0		3	0	0
CUTHBERT	61.6	37.2	49.4		76	10+	28	25	477	2	0	0	8	0	.89		.44	10	T	0		3	0	0
FORT GAINES	60.9	37.9	49.4	- 1.4	74	9+	29	31	476	0	0	0	7	0	.91	- 4.10	.42	10	.0	0		2	0	0
LUMPKIN 2 SE	62.5	33.5M	48.0M		77	8	23	18	518	0	0	0	17	0	.68		.40	10	.0	0			0	0
MORGAN 1 W		42.1	M				32	18					1	0	.59		.29	29	.0	0		3	0	0
PLAINS SW GA EXP STN	59.1	33.7	46.4		75	10+	26	27+	569	1	0	0	15	0	.74		.20	10	.0	0		3	0	0
THOMASVILLE 3 NE	62.2M	38.0M	50.1M	- 2.6	78	9			458	2	0	0	8	0	1.33	- 2.55	.48	23	.0	0		4	0	0
DIVISION			48.7	- 2.7											.78	- 3.69			T					
SOUTH CENTRAL 08																								
ASHBURN 3 ENE	58.2	36.5	47.4		74	10+	28	26	543	0	0	0	6	0	.34		.10	23	.0	0		1	0	0
COROELE	60.8	34.6	47.7	- 2.5	75	9	26	26	527	0	0	0	14	0	.82	- 3.07	.27	23	.0	0		3	0	0
DOUGLAS	59.5	34.5	47.0	- 3.5	79	10	25	27+	552	2	0	0	15	0	1.57	- 2.25	.77	23	T	0		4	1	0
FITZGERALD	62.3	38.8M	50.6M	- .9	78	9+	25	26	443	4	0	0	6	0	1.54	- 2.28	.86	23	.0	0		4	1	0
HOMERVILLE 3 WSW	62.3	36.1	49.2		77	9+	26	26	485	0	0	0	9	0	.68		.24	10	T	0		3	0	0
LUMBER CITY	65.3M	31.9M	48.6M		79	10+	22	26	497	1	0	0	18	0	1.76	- 2.09	.67	23	.0	0			1	0
MOULTRIE 2 ESE	61.9	36.8	49.4	- 3.4	78	9	27	27	480	0	0	0	8	0	1.09	- 2.92	.53	23	.0	0		3	1	0
NASHVILLE 5 SSE	62.8	33.1	48.0		79	9	25	26	520	0	0	0	16	0	.43		.25	16	.0	0		2	0	0
QUITMAN 2 NW	61.3M	36.0M	48.7M	- 4.0	79	9+	28	26	504	2	0	0	10	0	2.30	- 1.29	1.20	16	.0	0		3	2	1
TIFTON EXP STATION	60.5	36.7	48.6	- 1.9	77	10+	26	26	502	2	0	0	8	0	1.18	- 2.52	.59	23	.0	0		4	1	0
VALDOSTA 3 E	62.6M	36.0M	49.3M		77	8	26	26	483	2	0	0	10	0	1.39		.41	16	.0	0		4	0	0
DIVISION			48.6	- 2.6											1.19	- 2.60			T					
SOUTHEAST 09																								
ALMA FAA AP	61.2	36.9	49.1	- 1.7	77	9+	25	26	486	2	0	0	8	0	1.12	- 2.51	.44	23	T	T	27	3	0	0
BRUNSWICK	61.0	37.0	49.0	- 6.0	79	11	25	26	488	1	0	0	5	0	.51	- 2.37	.18	29	.0	0		3	0	0
BRUNSWICK FAA AP	60.3	42.2	51.3		78	10	30	25	422	7	0	0	2	0	.56		.36	26	T	0		1	0	0
CLAXTON	60.3	33.1	46.7		79	9	24	27+	564	2	0	0	17	0	1.48		.64	23	.0	0		4	1	0
FOLKSTON 9 SW	64.1M	38.0M	51.1M		80	9+	26	26	427	2	0	0	3	0					.0	0				
FORT STEWART	62.5	38.4	50.5	- 1.5	78	9+	25	26	449	5	0	0	7	0	1.02	- 1.95	.40	28	.0	0		3	0	0
GLENNVILLE	61.4	37.7	49.6	- 2.0	77	9	24	26	473	2	0	0	9	0	1.47	- 1.91	.64	28	.0	0		5	1	0
JESUP 4 NE	62.8	38.0	50.4		78	9+	25	26	448	1	0	0	7	0	.64		.25	29	.0	0		2	0	0
JESUP 8 S	62.6	35.5M	49.1M		79	9	26	26	475	0	0	0	12	0	1.19		.50	10	.0	0		4	1	0
NAHUNTA		34.6M	M				26	26					11	0	1.03		.29	28+	.0	0		4	0	0
SAPELO ISLAND	60.2	42.3	51.3		77	9	30	25	420	1	0	0	1	0	.44		.34	26	.0	0		1	0	0
SAVANNAH WSO AP R	58.7	37.4	48.1	- 2.3	76	9+	26	26	518	2	0	0	7	0	1.33	- 1.95	.65	28	T	T	27	4	1	0
SURRENCY 2 WNW	62.9	34.4	48.7		78	2	23	26	501	3	0	0	12	0	1.19		.30	28+	.0	0		4	0	0
WAYCROSS 4 NE	62.7	31.7	47.2	- 4.9	80	10+	26	1	544	0	0	0	19	0	.72	- 2.71	.22	11	.0	0		4	0	0
WAYCROSS WSMO	62.1	34.6	48.4		78	9	24	26+	509	0	0	0	12	0	.31		.12	28	.0	0		1	0	0
DIVISION			49.3	- 2.8											.93	- 2.16			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADAIRSVILLE	.70										.48						.03								.06	.13						
BEAVERDALE 1 E	.98										.75														.12	.11						
CALHOUN EXP STATION	.69										.43						.01								.03	.22						
CARTERS 2 SW	.77										.45						.09								.11	.12						
CARTERSVILLE	.17									.02	.05														.10							
CARTERSVILLE 3 SW	.48										.23						.04								.11	.10						
CEDARTOWN	.40			T							.25															.15						
CHATSWORTH 2	1.03									T	.79						.08								.07	.09						
CHICKAMAUGA PARK	.47									.05	.42																					
CURRYVILLE 2 W	.66										.46						.02								.06	.12						
DALLAS 7 NE	.45										.23						.07								.07	.08			T			
DALTON	.80										.70														.10							
EMORY	.44										.30	T					.02									.12						
FAIRMOUNT	.50										.50																					
KENSINGTON	.73										.73																					
KINGSTON	.79									.04	.33						.07	T							.10	.25						
LA FAYETTE	.79			T					T	.08	.60														.11							
RESACA	.61									I	.49														.12							
RINGGOLD	.88									T	.68														.10	.10						
ROME	.58										.13						T								.45							
ROME WSO AP R	-																															
SUMMERVILLE 1 SSW	.83										.79						.04															
TAYLORSVILLE	.56										.31						.06								.19							
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	.76			T							.42	.03					.18							.02	.04	.07			T			
ATHENS WSO AP	1.90		T							1.03	.54					T	.08						T	T	.03			T	.12		.10	
ATLANTA BOLTON	.92										.71						.17						I	.04					T			
ATLANTA WSO AP R	1.29									.82	.43					T	.01						I	T	.03				T			
BALL GROUND	.33										.18						.07								.08							
BLAIRSVILLE EXP STA	.87										.58						.09							.04	.03	.11					.02	
CANTON	.81										.19						.12							T	.28	.22			T			
CLEVELAND	.97										.48														.14	.31			.02			.02
COMMERCE 4 NNW	.69										.40						.09							T	.04				.13	T	.03	T
CUMMING	.72			T							.27						.10									.35						
DAHLONEGA	.99										.51						.09								.05	.34			T			
DAWSONVILLE	.83										.32						.07									.44						
ELLIJAY	1.65			T						T	.92						.20							.53								
GAINESVILLE	.69										.20						.05							T	.32				T		.12	
JASPER 1 NNW	1.07										.62						.10								.15	.20						
MAYSVILLE	.99										.30						.12							.10	.15				.12		.20	
NORCROSS 4 N	1.00			T							.60						.38							T	T	.02			T			
UNICOI STATE PARK	-																															
U OF GA PLT SCIENCE FM	2.03										1.80						.08							.02	.02				.08		.03	
WALESKA	.78										.37						.05	.01							.08	.27						
WINDER 1 SSE	.92										.68	.02					.18								.02				.02			
WOODSTOCK	.57			.02							.31						.10	T						T	.08	.06			T			
NORTHEAST 03																																
BOWMAN	1.03										.50	.14					.04								.04	.05			.04		.02	.20
CARNESVILLE 3 N	.88			.33							.01						.06														.48	
CLAYTON 1 SSW	.66									.10	.08						.02								.17				.02		.27	
CORNELIA	.81										.22						.03							.03	.07				.21	.04	.10	.11
ELBERTON 2 N	1.31										.80	.22					.05	.01						.03					.05			.15
HARTWELL	.55										.45													.02	.08							
LEXINGTON 1 NW	1.70										1.15	.10					.10												.12		.23	
LINCOLNTON	1.27										.94	T					.04	T						.09		.02			.06		.10	.02
TOCCOA	.94										.22	.02					.02							.01	T	.13			.16	T	.03	.35
WASHINGTON 2 ESE	1.38			.01							.93	.14					.03	.01						.02		.04			.06		T	.14
WEST CENTRAL 04																																
BUTLER	.79										.73						.03							.03								
CARROLLTON	.88										.65	.02					.02	.03							.01	.15						
COLUMBUS WSO AP R	1.66									.25	1.26					T	.01				T		.04	T	.10							
DOUGLASVILLE	.78										.74											.04										
EXPERIMENT	1.52										1.23	.01					T							.04	.14	.10						
FRANKLIN 2	1.38										1.17															.21						
GREENVILLE 2 NNW	1.68										1.38														.30							
HAMILTON 4 W	1.64										1.57						.07															
JONESBORO	2.11										1.95															.16						
LA GRANGE	1.32										.91	.09														.32						
MARSHALLVILLE	-																															
MONTEZUMA	.54										.23	.02					.07	T						.13				.05	T	.04		
NEWNAN	2.23										2.00	.02					.01							.01	.02	.17						
TALBOTTON 1 NE	1.45										1.45																T					
THOMASTON 2 S	1.82										1.57						.05							.02	.18							
WEST POINT	1.54										1.13	.04					.05					T				.32						
WOODBURY	2.57										2.25															.32						
CENTRAL 05																																
AILEY	-																															
BYRON EXP STATION	.72										.53	.01					.02	T				T		.06	.01	.07		T	.01	.01		
COVINGTON	1.53										1.40						.03							.02		.06			.02			
DANVILLE	.58										.20	.11										.12								.15		
DUBLIN 3 S	1.00										.10	.15					.08	.10						.33		.05			.02	.15		.02
EASTMAN 1 W	1.31										.27						.19							.33	T	.10		.10	.15	.17		
FORSYTH 6 NNW	1.62										1.25						.02	.03	.01					.05	.24				.02			
GOOFREY 3 NE	1.33										1.08	.05																				.20
HAWKINSVILLE	0 1.08										.15	.15					.12							.35	T		0	.05	.12	.14		
IRWINTON 4 WNW	.71										.29						.08						T		.22	T		I	.07	.02	.03	
JULIETTE	1.65										1.09	.17					.05							.06	.25			T	.03	T		T
MACON WSO AP R	.60										.38						.07					T	.03	.03	.08		T		.01	T	T	
MILLEDGEVILLE	1.05										.50	.22					.06	T						.05	.03	.18			.01	T		T
MONTICELLO	1.03										.93																	.10				
MOUNT VERNON 3 WNW	-										-						.34						1.16						.26			
SANDERSVILLE	.51										.11						.07	.07						.08				.18				
SILOAM	1.46										1.10	.06					.04							.08		.09			.04	.01		.04
SPARTA 3 NW	1.38										.80		.20				.05							.10	.04	.12			.05			.02
EAST CENTRAL 06																																
APPLING 2 NW	1.56										.72	.16					.06							.16					.28			.18
AUGUSTA WSO AP R	.96										.24						.06						.08	.20	.09		T	.06	.10		.13	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

GEORGIA
DECEMBER 1980

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BROOKLET 1 W	1.69										06						.02							99	T	T		17	41	04	T	
CLYO	2.61																							98	07			50	53	33		
DOVER	1.46										.04	.03						17						74				12	11	15		
GIBSON	.92											14	1S				15	30							T	27	T		15			
LOUISVILLE 3 S	.90																17	06							52				15		06	1
MIDVILLE	.99										20						14							39	10				16			
MIDVILLE EXP STA	1.52										.08	05					06	15						09				8	1 07	02	
MILLEN 4 N	1.80										12						.22							1 00	09			10	22	05		
MILLHAVEN-WADE 2 SE	1.64										02	08					T	11						1 10		03		05		05		20
NEWINGTON 2 NE	0 1.35																							T	1 15		0	20				
STILLMORE	1.37															.10	20							.76				10	21			
SWAINSBORO	1.27										.08						02							1.07					08		02	
WARRENTON	1.39										52						45												40	02		
WAYNESBORO 2 NE	1.29																.01	.33						30				25	27	10		03
" " "																																
SOUTHWEST 07																																
ALBANY 3 SE	.89										.01	.09					12	02						18		23			T	24		
AMERICUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAINBRIDGE INT PAPER CO	32										T	.02					.19													11		
BLAKELY	.85										.04	.39					14							07	01	20		T	1	T		
CAMILLA	.79											T					13							05		48				13		
COLQUITT 2 W	.62										.06						16	06							15	16		.03				
CUTHBERT	.89										.44						.12						.03	.04	26			1	1			
DAWSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DONALSONVILLE 1 S	.60										T	T					.20	10								.30				1		
FORT GAINES	.91										42						09								40							
LUMPKIN 2 SE	.68										40							11						T	17			T	T			
MORGAN 1 W	.59										20						10													29		
MORGAN 5 NW	1.01											.19					.28	.02						06		46						
PLAINS SW GA EXP STN	.74										.20	.09					.14	.01						08		16				06		
PRESTON	.83	.01									41	.08					.10	02						08						13		
THOMASVILLE 3 NE	1.33										.12						34						.03	48	T	28		T		08		
" " "																																
SOUTH CENTRAL 08																																
ABBEVILLE	.70									.02														.10	.30				1	28		
ASHBURN 3 ENE	.34										.08	.01					.05	04						.10	.02				04			
CORDELE	.82										12						.19							.27	.09	.01			09	05		
CRISP CO POWER DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	1.57											.08					28	T						.77		12		1	1	32		
FITZGERALD	1.54																.27							.86	.15			03	19	04		
HOMERVILLE 3 WSW	.68										.24						.18	01					1	.05	.01	.05			10	04		
LUMBER CITY	1.76															.10	.20	.10	.02	T	1			.67	.01	8	8	23	08	34	01	
MOULTRIE 2 ESE	1.09										02						.19						.07	53	04	.07		1	13	04		
NASHVILLE 5 SSE	.43										.01						.25													17		
QUITMAN 2 NW	2.30																1.20							.89		16	.05					
TIFTON EXP STATION	1.18										T						.18	.02						59	02	13				24		
VALDOSTA 3 E	1.39										.33						41						.14	.34			07	02	04	.03	.01	
" " "																																
SOUTHEAST 09																																
ALMA FAA AP	1.12										.09						.15						.02	44	09			.02	.24	04		.03
ATKINSON 2 E	1.12										.18						28						.12	17				1	.37			
BRUNSWICK	.51											.03						.16						12		.02				.18		
BRUNSWICK FAA AP	.56										.03						.02	T					T	.05	.02		36	03	05	T	T	
CLAXTON	1.48							T	T			.09					T	.21						.64	.02	.03			15	30	T	.04
DOCTORTOWN 1 WSW	.81											.04						.12						.20	.02			.10		33		
FOLKSTON 3 SW	1.16										.32							.36											05	43		
FOLKSTON 9 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT STEWART	1.02										.04						.12							.08	.04	.07		.24	40	03		
GLENNVILLE	1.47										T						.12	1		.01				.35	.03	.15		.12	.64	.03	.02	
JESUP 4 NE	.64											.03						.10	T					03	.08	.02		.04	.09	.25		T
JESUP 8 S	1.19										50	.05					.13		1					.20	.08		1		23	T		
NAHUNTA	1.03										.16						.29							.23	.02			.04	.29			
PATTERSON	1.00											.25						.20											.55			
SAPELO ISLAND	44																						.05				34		.05			
SAVANNAH WSO AP R	1.33										.05						.14					T	T	.20	.02		.21	.05	.65	.01	T	
SURRENCY 2 WNW	1.19										.04						16	.24						.30		.07		.03	.30	.05		
WAYCROSS 4 NE	.72											.22					.05	10						.10					.05	.20		
WAYCROSS WSMO	.31										.09						.02						.02	.01	.05	T	1	T	.12	T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
* * *																																
NORTHWEST 01																																
CALHOUN EXP STATION	MAX	60	63	63	50	59	63	68	70	72	66	50	49	58	62	54	55	58	50	58	48	36	41	36	50	55	31	34	45	58	60	42	53.7
	MIN	27	31	30	21	23	25	32	33	37	46	29	24	24	32	22	25	31	23	24	22	20	20	27	33	16	17	21	28	31	32	31	27.0
CARTERSVILLE	MAX	61	65	59	57	60	62	65	69	65	63	45	54	61	55	53	49	47	53	50	40	36	33	48	53	43	31	40	54	57	57	52	52.8
	MIN	26	34	27	20	22	27	30	35	56	42	28	23	26	25	20	37	28	21	30	24	28	22	29	43	14	24	20	29	35	37	29	28.7
CEDARTOWN	MAX	68	71						75	70	64	47	65	62	55	59	53	51	64	54	42	40	35	50	55	49	36	44	59	60	55	58	55.4
	MIN	28	35	31	34	27	29	34	37	43	41	26		30	26	22	39	26	23	33	25	27	22	28	42	17	21	22	21	34	37	29	29.6
DALLAS 7 NE	MAX	64	65	69	60	61	65	68	69	73	67	49	49	62	62	55	57	51	50	61	52	39	37	33	52	55	31	32	45	55	60	43	54.5
	MIN	28	36	27	22	25	30	35	39	49	47	28	26	30	29	23	29	28	23	30	23	23	23	25	32	15	17	17	21	35	38	28	28.4
DALTON	MAX	60	64	63	56	49	66	69	63	73	66	49	49	60	61	61	56	55	50	58	48	36	41	36	50	55	31	45	46	61	61		54.3
	MIN	27	27	29	29	22	22	29	38	38	46	30	25	26	28	24	24	31	24	24	21	18	19	19	33	16	18	24	26	32	32		26.7
LA FAYETTE	MAX	59	63	63	63	60	63	68	70	72	65	47	48	57	62	53	52	52	47	58	48	35	40	38	51	50	30	34	44	58	60	52	53.6
	MIN	30	32	30	30	25	25	33	38	40	46	29	27	27	27	26	26	30	26	27	22	20	20	29	35	18	18	24	27	32	33	33	28.5
ROME	MAX	65	69	59	59	62	67	69	74	66	65	52	51	64	57	56	56	50	58	52	45	39	35	51	55	40	35	45	58	63	57	55	55.8
	MIN	27	35	29	21	23	27	32	36	45	39	23	23	26	29	21	38	29	21	29	21	23	18	29	40	15	20	20	22	34	39	30	27.9
ROME WSO AP	MAX																																
	MIN																																
* * *																																
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	61	63	69	57	58	62	66	68	71	67	52	49	60	62	55	57	50	49	58	56	43	36	32	51	55	33	31	43	59	64	48	54.4
	MIN	25	25	28	23	23	23	29	33	37	50	29	26	26	27	23	23	28	25	25	27	26	22	22	30	20	18	22	23	31	38	28	26.9
ATHENS WSO AP	MAX	66	71	60	60	66	74	75	75	67	63	55	64	68	61	58	48	52	61	64	49	33	34	59	59	38	30	44	55	69	53	54	57.6
	MIN	33	36	31	28	27	34	37	41	52	41	32	32	36	33	29	41	34	28	35	33	26	24	30	38	22	23	19	38	44	35	33	33.1
ATLANTA WSO AP	MAX	66	71	57	59	65	70	73	74	69	62	51	62	66	57	57	55	51	58	59	45	35	33	53	56	35	32	44	55	65	50	55	56.1
	MIN	35	39	29	34	35	39	43	47	55	36	31	31	36	33	31	39	31	30	37	28	27	26	29	33	20	25	24	30	45	33	30	33.6
BLAIRSVILLE EXP STA	MAX	61	65	61	55	60	61	65	66	69	62	46	61	60	58	53	51	47	48	58	46	42	43	38	50	52	31	30	45	55	60	41	52.9
	MIN	24	25	22	18	19	19	26	29	33	45	27	22	20	25	19	20	27	19	19	19	16	17	23	32	11	11	22	22	29	32	29	23.3
COMMERCE 4 NNW	MAX	68	66	70	59	59	67	72	74	74	66	59	55	57	67	61	58	48	51	61	65	50	42	34	57	56	41	30	45	57	69	50	57.7
	MIN	27	29	21	22	22	24	25	35	43	45	28	28	28	28	23	23	30	28	32	30	25	18	22	28	20	18	17	20	39	39	28	27.3
DAHLONEGA	MAX	61	63	60	56	56	64	70	71	68	61	53	54	60	54	57	54	51	50	61	51	49	37	33	54	54	35	29	45	60	65	48	54.3
	MIN	29	29	27	25	24	26	32	35	39	53	29	26	27	27	28	28	28	24	24	25	23	18	17	29	17	15	20	24	40	39	27	27.5
GAINESVILLE	MAX	60	64	63	59	59	64	69	70	70	66	54	52	60	62	59	56	49	50	58	59	50	37	33	55	54	37	33	42	59	62	47	55.2
	MIN	31	33	31	26	26	32	35	41	47	51	31	30	28	28	29	28	29	29	34	28	25	22	27	30	19	20	23	28	38	41	30	30.6
JASPER 1 NNW	MAX	63	60	58	58	64	67	69	70	65	60	48	67	63	55	54	50	49	57	53	42	37	31	52	53	44	30	45	57	62	50	53	54.4
	MIN	37	45	27	31	32	39	45	47	50	40	26	26	35	34	30	38	29	27	28	22	25	23	26	40	14	23	21	28	40	38	29	32.4
UNICOI STATE PARK	MAX																																
	MIN																																
U OF GA PLT SCIENCE FM	MAX	64	70	66	58	64	69	71	72	70	71	53	61	63	60	56	54	50	59	61	56	46	34	54	58	49	32	44	56	66	59	54	58.1
	MIN	31	34	31	29	27	36	43	41	52	50	32	33	36	31	28	40	34	28	36	34	27	24	28	44	23	23	19	34	41	43	30	33.6
WINDER 1 SSE	MAX	64	70	64	57	67	70	70	72	67	65	53	61	65	58	57	57	59	60	61	54	45	35	54	57	50	34	41	57	67	60	53	58.2
	MIN	29	31	32	30	32	32	41	42	47	47	30	29	33	30	26	27	28	28	29	30	28	22	29	44	22	20	23	30	39	39	29	31.5
* * *																																
NORTHEAST 03																																
CLAYTON 1 SSW	MAX	67	65	58	59	67	72	75	72	68	61	55	65	65	57	57	49	52	61	59	48	42	35	53	53	45	35	44	57	63	59	51	57.1
	MIN	27	27	22	21	20	28	30	34	38	45	24	27	30	14	17	32	26	23	27	26	13	10	27	34	18	14	17	27	32	45	25	25.8
CORNELIA	MAX	64	62	57	56	66	70	73	68	62	61	52	60	63	60	52	48	47	59	60	46	38	31	54	50	42	29	39	56	66	57	49	54.8
	MIN	29	32	26	24	24	30	33	39	54	41	27	27	33	24	25	35	26	26	37	25	19	19	27	42	12	21	13	28	32	40	25	28.9
ELBERTON 2 N	MAX	61	68	66	55	61	67	68	70	69	66	53	60	65	60	56	52	50	57	64	61	45	37	55	58	56	34	42	55	65	64	52	57.8
	MIN	24	29	26	20	18	25	27	31	40	51	27	24	30	23	20	39	36	22	29	32	25	17	29	36	24	15	12	37	33	43	30	28.2
HARTWELL	MAX	68	68	68	64	58	68	64	68	72	70	58	73	72	68	64	62	60	62	58	60	55	38	55	60	55	38	41	46	59	58	60	60.3
	MIN	38	40	35	28	34	30	32	34	50	54	40	30	36	38	30	34	34	32	34	32	25	22	28	34	32	20	22		39	41	40	33.9
TOCCOA	MAX	67	66	60	50	69	72	74	71	63	60	55	64	68	62	56	53	52	63	63	51	39	37	60	57	47	38	44	58	69	60	54	58.1
	MIN	36	37	31	28	31	39	42	45	45	47	31	30	39	34	28	28	32	31	43	31	22	18	28	45	22	21	18	35	42	47	32	33.5
WASHINGTON 2 ESE	MAX	63	66	70	70	60	63	71	72	73	68	60	54	64	66	60	59	52	51	60	64	51	33	39	55	54	39	31	40	50	65	65	57.7
	MIN	33	35	33	28	28	30	39	43	46	53	33	31	32	34	27	28	37	30	30	38	27	21	23	30	25	22	23	24	38	38	33	32.0
* * *																																
WEST CENTRAL 04																																
CARROLLTON	MAX	65	69	61	63	65	71	73	72	69	63	61	59	64	58	57	55	54	60	56	54	42	40	55	54	45	35	45	62	64	54	56	58.1
	MIN	26	27	29	29	30	33	31	39	42	40	29	28	26	30	21	39	29	22	29	26	26	24	30	43	18	18	21	22	43	36	22	29.3
COLUMBUS WSO AP	MAX	68	74	63	65	68	72	74	76	74	65	57	63	65	60	61	62	55	61	63	48	42	39	55	59	42	36	46	60	65	55	55	59.6
	MIN	33	39	36	31	35	39	40	43	52	42	35	32	33	35	30	46	34	30	35	38	37	34	35	40	28	30	29	33	52	37	30	36.2
EXPERIMENT	MAX	63	66	71	57	59	65	70	71	72	68	55	52	62	64	58	59	55	52	58	60	48	33	35	53	54	35	35	46	54	64	45	56.1
	MIN	35	38	29	30	30	32	38	43	44	54	29	28	30	30	29	29	29	25	28	29	28	26	28	34	20	20	22	32	44	39	25	31.5
GREENVILLE 2 NNW	MAX	68	73	70	63	69	71	73	75	73	68	54	63	65	61	60	59	55	61	59	56	44	38	56	56	52	35	44	57	65	61	56	60.0
	MIN	30	33	30	24	26	33	35	38	47	45	29	27	35	26	25	43	29	25	35	32	33	28	30	40	20	21	20	27	49	28	26	31.3
LA GRANGE	MAX	66	74	68	64	68	69	68	76	73	67	54	61	64	61	56	59	55	59	58	57	40	38	53	58	50	45	43	55	64	61	54	59.3
	MIN	29	33	33	25	27	33	36	38	38	45	32	28	32	32	26	38	34	25	33	34	33	31	31	43	25	23	25	30	50	38	30	32.6
MARSHALLVILLE	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NEWNAN	MAX	64	70	64	61	64	67	69	72	68	63	52	61	64	56	56	57	52	56	57	47	38	37	52	57	46	34	41	57	62	58	54	56 6
	MIN	34	38	29	29	29	36	40	44	54	43	29	29	35	34	26	37	30	27	37	30	31	27	29	46	19	21	22	29	46	37	26	33 0
TALBOTTON 1 NE	MAX	70	74	68	66	70	74	77	77	77	67	58	67	67	63	63	64	56	62	63	60	45	38	58	60	58	42	47	55	68	62	57	62 4
	MIN	26	31	33	23	24	30	35	35	36	50	31	25	30	32	24	40	33	23	33	35	34	28	30	40	23	20	25	34	49	38	24	31 4
THOMASTON 2 S	MAX	71	74	70	68	72	71	75	77	72	67	60	67		65	63	63	57	63	65		37	39	57	57	53	41		55	71	62	58	62 5
	MIN	29	33	32	26	27	33	34	38	42	48	31	28	30	33	28	41	32	25	31	35	29	27	31	39	23	23		29	49	38	26	32 3
WEST POINT	MAX	65	68	74	59	65	70	71	75	76	73	57	56	59	65	59	62	62	56	61	60	56	47	40	56	58	39	36	45	61	60	50	59 4
	MIN	29	32	34	28	28	28	37	39	38	54	30	28	28	32	27	32	34	27	27	33	34	32	33	34	25	25	26	31	39	37	27	31 9
* * *																																	
CENTRAL 05																																	
AILEY	MAX																																
	MIN																																
BYRON EXP STATION	MAX	63	67	73	58	63	68	72	73	76	73	64	55	65	67	61	62	61	52	61	68	52	35	36	51	57	41	34	47	54	65	47	58
	MIN	30	37	33	27	30	36	39	40	50	58	32	32	35	34	28	42	34	28	34	38	33	27	29	32	27	24	26	32	40	43	27	34 1
COVINGTON	MAX	66	72	60	60	65	69	72	74	67	64	53	61	65	58	59	54	51	59	61	50	42	35	53	56	47	35	44	56	66	56	54	57 5
	MIN	28	34	31	27	25	32	36	39	51	46	30	29	34	29	26	40	31	26	33	33	29	27	29	45	22	22	21	36	42	42	28	32.4
DUBLIN 3 S	MAX	65	69	72	61	64	68	72	75	77	76	66	57	64	66	63	64	57	54	60	67	55	36	40	52	57	42	36	42	49	65	55	59.5
	MIN	26	28	35	25	26	28	34	36	38	50	35	26	28	34	27	28	37	28	29	32	32	26	28	31	30	23	24	28	36	42	30	31.0
EASTMAN 1 W	MAX	66	70	74	61	64	69	70	75	77	76	62	58	65	66	62	64	58	56	64	67	53	37	41	56	57	41	36	43	60	65	51	60.1
	MIN	32	42	37	34	34	38	38	43	54	60	37	31	38	38	30	42	37	31	31	41	34	30	32	38	30	24	27	33	42	45	30	36.5
FORSYTH 6 NNW	MAX	68	73	64	62	66	71	73	74	75	66	55	65	67	60	61	58	52	61	62	60	46	38	54	56	47	34	52	59	66	62	57	60 1
	MIN	26	28	32	22	23	29	31	37			26	26	27	32	24	41	31	23	28	32	30	22	30	47	20	23	27	30	38	41	29	29 5
HAWKINSVILLE	MAX	68	60	72	62	67	72	75	77	79	78	65	60	69	67	66	67	60	53	62	70	56	37	39	53	58	45	37	48	56	69	55	61.4
	MIN	26	28	33	26	26	29	33	35	36	52	43	26	26	26	25	27	34	26	26	30	33	26	30	32	27	22	26	31	40	42	26	30.6
IRWINTON 4 WNW	MAX	70	73	70	64	70	72	74	75	75	70	56	65	67	63	65	64	57	61	68	59	39	40	50	52	46	40	45	50	66	61	56	60.8
	MIN	38	40	33	35	33	43	45	47	52	49	34	34	37	35	35	37	37	30	37	39	31	26	34	33	27	23	27	37		42	30	36.0
MACON WSO AP	MAX	69	74	62	66	70	74	74	78	75	69	59	65	68	64	65	62	55	62	69	56	47	40	53	60	45	37	50	56	68	56	57	61.5
	MIN	32	39	35	28	29	36	38	42	54	44	36	31	34	32	28	44	36	30	34	43	36	31	34	44	28	28	31	42	52	39	30	36.1
MILLEOGEVILLE	MAX	64	68	73	58	61	67	70	74	75	73	62	55	63	69	61	61	57	51	60	67	52	35	38	51	55	41	34	47	53	66	50	58.4
	MIN	27	27	34	25	25	26	30	33	37	49	34	28	28	28	26	28	40	25	25	30	33	27	27	32	29	23	26	29	39	44	32	30.5
MONTICELLO	MAX	60	62	71	59	60	70	70	73	75	70	58	55	68	66	65	60	57	54	60	64	48	45	40	54	46	38	44	45	55	62	46	58.1
	MIN	34	35	33	31	31	31	33	41	46	53	32	33	34	35	30	31	32	30	31	31	28	25	26	32	28	25	26	29	31	42	31	32 6
SANDERSVILLE	MAX	61	66	70	58	58	64	70	71	74	74	64	54	63	67	61	62	54	53	58	67	52	33	37	48	54	38	33	39	49	64	49	56.9
	MIN	27	29	36	27	25	25	32	39	40	55	35	30	32	36	26	27	39	29	29	36	31	26	26	30	31	19	19	29	35	46	30	31.5
SILOAM	MAX	67	73	65	62	65	70	73	75	68	66	55	64	67	66	61	54	52	60	65	58	40	38	58	54	47	31	43	53	67	58	56	59.1
	MIN	35	40	28	29	30	38	42	45	51	49	30	31	38	31	32	41	35	30	37	40	29	24	29	42	25	22	24	37	45	44	30	34.9
* * *																																	
EAST CENTRAL 06																																	
APPLING 2 NW	MAX	62	64	69	57	56	62	72	71	72	73	63	53	62	66	59	58	53	51	57	54	65	36	39	50	55	39	32	45	55	62	49	56.8
	MIN	25	29	29	23	21	27	32	37	42	51	30	26	30	28	22	28	36	25	33	30	27	22	24	32	26	17	23	27	40	44	33	29.6
AUGUSTA WSO AP	MAX	67	71	61	60	63	71	74	74	75	66	56	65	68	62	61	50	53	60	68	51	37	42	52	56	43	34	39	50	65	51	57	58.1
	MIN	28	36	31	27	25	30	32	37	44	44	32	28	32	30	24	41	31	26	30	37	30	25	32	31	21	21	30	35	45	43	38	32.1
BROOKLET 1 W	MAX	69	71	67	67	68	71	75	76	77	76	60	64	69	65	67	58	55	59	67	65	40	45	49	60	57	36	37	48	60	53	57	60.9
	MIN	30	43	42	33	34	36	37	41	51	58	43	31	36	41	30	35	44	30	32	40	31	29	33	34	35	23	27	33	42	43	41	36.7
LOUISVILLE 3 S	MAX	66	71	70	71	69	69	73	74	75	72	62	63	66	66	66	59	58	59	66	65	48	39	50	55	55		38	46	63	62	63	62.0
	MIN	29	38	35	30	27	31	36	39	52	54	36	32	38	38	29	42	40	29	42	43	29	26	31	39	30	22	27	32	45	38	33	35.2
MIOVILLE EXP STA	MAX	64	69	70	69	66	69	70	76	74	75	70	68			66	64	64	59	59	59	42	25	32	45	50	32			65	61	61	60.1
	MIN	28	41	35	30	26	40	40	38	52	59	37	29	30	32	28	40	40	28	35	35	22	20	25	32	26	22			47	44	33	34.3
MILLEN 4 N	MAX	70	75	69	62	70	74	74	76	75	68	59	66	70	66	67	51	53	62	70	59	46	44	51	57	55	35	38	45	65	54	59	60.8
	MIN	28	36	35	24	27	34	30	35			39	25	29	29	22	34	38	26	29	43	30	26	32	31	33	19	27	36	40	42	37	31 6
NEWINGTON 2 NE	MAX	69	72	66	61	68	69	72	75	76	75	61	64	67	62	65	49	53	57	59							45	39					
	MIN	28	33	37	30	28	36	41	40	59	58	39	28	39	39	32	30	40	33	29					25	29	20	29	25				34.5
SWAINSBORO	MAX	70	73	70	63	68			78	79	76	60	65			62	61	55	60	68			40	48	58	54	37			63	60		62.2
	MIN	32	41	37	32	31	35	38	41	49	50	38	29		35	28	39	44	29	36	43	31	28	32	36	36	23		28	42	45		36.0
WARRENTON	MAX	63	66	70	59	54	64	70	72	73	72	64	55	63	67	60	60	54	51	59	64	51	33	38	52	54	39	38	41	52	64	48	57.1
	MIN	31	30	35	30	28	27	33	37	41	50	37	30	29	34	30	29	40	30	28	35	29	25	24	29	28	22	23	27	39	45	31	31.8
WAYNESBORO 2 NE	MAX	64	68	62	61	60	65	72	65	72	77	65	55	64	68	62	62	49	51	52	67	67	34	42	48	56	36	33	39	48	63	50	57.3
	MIN	25	25	36	26	23	24	27	33	35	51	39	25	25	33	23	22	40	27	28	29	30	25	25	30	29	23	23	30	38	42	38	30.0
* * *																																	
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	68	70	75	62	68	74	75	76	78	79	67	60	68	70	65	66	60	55	63	70	50	50	40	51	63	54	43	47	50	62	53	62.3
	MIN	25	27	38	28	33	34	37	37	36	53	35	26	26	28	25	25	37	28	28	35	42	34	34	34	31	27	27	29	43	38	25	32.4
AMERICUS	MAX																																
	MIN																																
BAINBRIDGE INT PAPER C	MAX	67	70	76	62	68	74	74	75	77	79	70	58	67	66	65	65	58	57	64	68	53	45	48		62	45	44	45	59	64	55	62.7
	MIN	33	35	42	31	32	43	44	43	48	60	37	29	30	36	28	30	39	28	29	44	41	36	36		32	26	30	30	39	39	27	35 9
BLAKELY	MAX	64	67	74	60	66	70	72	72	76	75	65	55	63	67	61	63	61	55	61	69	46	42	39	49	62	42	43	44	54	64	53	59 8
	MIN	33	33	39	36	36	41	45	44	44	53	38	33	33	36	30	30	38	30	30	38	41	35	35	35	30	30	29	29	38	41	28	35.8
CAMILLA	MAX	70	75	73	73	72	73	75	72	78	70	70	66	68	63	65	61	55	62	68	60	55	52	45	64	56	50	47	47	60	55	56	63.1
	MIN	31	43	37	36	40	41	42			54	35	28	31	30	28	35	38	28	35	45	39	35	34	34	31	29	29	32	45	38	28	35.6
COLQUITT 2 W	MAX	70	77	77	61	67	72	74	75	78	79	67	57	68	68	69	67	63	64	64	71	48	43	43	51	65	64	43	51	53	68	66	64.0
	MIN	30	40	40	34	40	42	41	41	45	50	37	29	30	27	35	36	39	29	33	43	40	38	35	35	30	27	30	35	47	30	27	36.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

GEORGIA
DECEMBER 1980

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUTHBERT	MAX	68	74	69	66	70	73	74	76	75	76	56	64	67	62	63	61	59	61	67	65	45	38	52	59	59	41	43	52	63	58	55	61.6
	MIN	32	39	37	35	38	41	44	42	58	51	35	32	37	36	32	39	36	29	37	39	38	33	33	40	28	29	30	33	50	40	30	37.2
FORT GAINES	MAX	65	73	69	65	70	69	70	74	74	72	55	60	66	65	61	61	60	59	66	65	46	40	50	60	59	42	43	50	62	61	55	60.9
	MIN	35	43	31	36	36	31	46	45	56	51	38	34	38	38	33	44	39	30	39	39	40	35	35	39	30	31	30	34	50	41	29	37.9
LUMPKIN 2 SE	MAX	69	74	74	66	72	73	74	77	76	74	56	65	66	67	63	63	63	60	67	66	46	40	56	52	60	46	39	54	64	63	54	62.5
	MIN	27	33	34	48	29	34	34	36	49	52	48	26	28	30			32	23	28	36	37	30	31	29	26	24	27	29	49	39	24	33.5
MORGAN 1 W	MAX																																
	MIN	35	45	47	44	45	46	47	45	58	57	45	35	37	45	37	41	45	32	38	47	43	37	38	39	38	36	37	38	48	46	35	42.1
PLAINS SW GA EXP STN	MAX	64	67	73	60	64	69	72	73	75	75	65	57	65	65	60	63	60	54	61	67	49	39	37	52	59	41	37	45	52	63	50	59.1
	MIN	32	34	35	33	33	36	40	43	45	57	34	30	31	32	28	29	34	27	29	39	37	29	31	33	26	26	26	30	39	41	27	33.7
THOMASVILLE 3 NE	MAX	69	74	72	68				73	78	73	61	65		68	68	66	57	64	68	63	50	43	46	65	61		42	43	57		60	62.2
	MIN	33	45	46	35				43	53	59	36	32		42	34	34	40	30	46	42	37	33	33	35	31		29	32	39		32	38.0
* * *																																	
SOUTH CENTRAL 08																																	
ASHBURN 3 ENE	MAX	68	66	70	58	62	67	69	71	74	74	66	59	62	61	61	62	54	55	61	64	49	39	39	48	56	40	43	47	48	58	53	58.2
	MIN	34	34	38	35	36	41	41	41	42	46	34	35	38	39	31	31	37	31	34	41	37	33	33	34	30	28	34	42	45	46	31	36.5
COROELE	MAX	66	71	69	62	66	68	70	74	75	74	63	60	65	66	62	60	56	58	65	68	61	39	46	59	58	40	42	46	63	61	53	60.8
	MIN	28	39	39	29	33	37	36	38	52	55	36	29	29	34	27	39	36	29	33	31	31	31	32	35	29	26	27	37	45	44	28	34.6
DOUGLAS	MAX	64	70	72	61	62	67	71	73	78	79	71	56	63	67	63	67	52	54	59	62	53	40	47	46	60	43	40	40	52	57	57	59.5
	MIN	30	30	40	35	36	36	37	40	40	54	37	32	32	36	31	31	39	29	29	41	35	32	32	34	31	25	25	29	39	42	31	34.5
FITZGERALD	MAX	70	74	72	65	71	74	76	78	78	75	59	65	67	66	66	64	56	62	67	64	51	42	49	62	56	40	41	47	60	59	56	62.3
	MIN	35	48	40	36	39	43	43	44	55	58	47	35	39	41	33	44	38	32	38	42	35	32	33	39	31	25	28	35		45	32	38.8
HOMERVILLE 3 WSW	MAX	72	76	70	66	71	73	74	77	77	75	66	63	69	66	67	61	55	62	67	64	51	44	46	62	59	43	40	44	54	58	59	62.3
	MIN	30	44	44	34	40	39	37	38	47	55	38	29	31	38	30	33	43	28	34	36	35	33	36	32	33	26	30	35	43	38	30	36.1
LUMBER CITY	MAX	68	72	75	64	67	71	75	76	79	79	71	68	66	70	58	68	68	56	63	68	55		44	57	69			48	50	65	57	65.3
	MIN	25	26	30	25	29	34	33	35	40	52	37	28	27	30	25	30	25	31	32	34	36	33	33	34		22		32	33	42	32	31.9
MOULTRIE 2 ESE	MAX	70	75	69	67	72	73	74	77	78	71	58	65	68	65	67	67	55	62	68	62	47	42	48	63	59	43	43	45	55	54	57	61.9
	MIN	30	43	41	33	40	41	40	39	51	51	37	31	34	38	29	39	40	28	38	43	36	33	34	33	31	28	27	35	45	43	31	36.8
NASHVILLE 5 SSE	MAX	65	75	67	68	72	73	75	78	79	72	61	65	69	67	66	63	67	62	68	64	52	45	49	59	62	43	40	51	55	57	58	62.8
	MIN	27	42	41	27	35	36	35	35	45	58	36	26	28	31	26	30	29	27	33	34	34	31	33	32	30	25	29	32	34	39	27	33.1
QUITMAN 2 NW	MAX	67	72	74			76	76	79	79	78	74	65				64	60	56	62	68	55	42	42	48	63	44	43	44	52	55	55	61.3
	MIN	31	33	33	35	38	45	40	39	41	56	39	32				39	38	30	30	40	39	34	34	33	34	28	30	32	34	38	32	36.0
TIFTON EXP STATION	MAX	65	69	74	62	65	72	73	75	77	77	69	58	65	69	65	65	60	58	62	66	51	39	41	52	62	43	41	42	49	58	53	60.5
	MIN	34	40	38	37	38	44	42	43	52	57	37	32	35	36	32	36	38	30	33	40	38	33	33	35	30	26	27	30	39	43	30	36.7
VALDOSTA 3 E	MAX	70	76	68	67	71	76	75	77	76	75	64	65	71	67	67	63	56		69	61	50	42	48	62	60	43	42	44	55	58	59	62.6
	MIN	28	42	44	30	37	37	34	36	46	59	39	39	40	33	28	31	42		33	34	37	34	35	30	34	26	32	30	44	37	28	36.0
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX	71	75	64	67	71	73	75	77	77	75	59	65	69	67	67	50	53	62	66	54	48	45	48	61	56	39	42	46	59	59	58	61.2
	MIN	30	44	43	33	36	38	38	39	49	58	38	28	33	41	30	42	44	30	32	41	35	32	36	34	33	25	29	35	43	43	33	36.9
BRUNSWICK	MAX	64	75	77	64	62	69	70	75	75	78	79	60	66	70	64	69	55	57	64	67	57	40	47	46	52	45	43	39	49	55	59	61.0
	MIN	35	36	45	38	41	40	41	41	44	53	40	33	34	40	38	39	41	33	37	42	34	32	32	33	33	25	27	30	34	37	38	37.0
BRUNSWICK FAA AP	MAX	66	76	60	59	66	68	74	74	77	78	58	65	69	61	69	50	55	63	65	56	48	48	49	62	57	40	39	44	56	58	60	60.3
	MIN	39	55	45	44	49	45	45	45	58	57	44	39	42	45	44	43	39	36	42	46	35	36	39	38	30	31	33	35	44	43	43	42.2
CLAXTON	MAX	65	71	73	60	72	70	72	76	79	78	71	58	66	70	66	68	48	55	62	68	53	35	46	48	60	40	37	37	49	59	56	60.3
	MIN	28	28	43	30	30	29	30	34	37	56	39	29	29	34	27	28	42	28	28	36	34	31	31	34	35	24	24	29	36	41	42	33.1
FOLKSTON 9 SW	MAX	74	74		75	71		75	80	80	78		73	70	70	70	69	57	63	66	66	56	43	46			43	44	44	53	64	62	64.1
	MIN	37	49		38	40		40	42	53	52		33	35	37	34	37	37	31	35	40	37	34	39			26	32	33	43	39	34	38.0
FORT STEWART	MAX	71	74	68	65	70	72	76	78	78	74	63	66	70	68	68	61	57	63	69	67	51	46	47	63	56	40	30	45	58	57	60	62.5
	MIN	32	47	45	37	38	38	40	44	57	59	41	31	37	40	34	38	46	31	38	43	32	32	35	35	35	25	29	33	34	41	42	38.4
GLENNVILLE	MAX	70	72	64	64	71	72	74	76	77	73	59	73	69	65	67	56	57	60	67	60	45	47	47	61	57	40	39	45	61	58	58	61.4
	MIN	32	47	43	35	37	37	40	42	54	59	39	31	33	41	32	41	45	31	37	42	30	32	33	36	31	24	29	34	45	41	37	37.7
JESUP 4 NE	MAX	72	75	69	65	72	74	76	78	78	74	68	68	70	67	68	54	58	62	68	58	58	46	48	62	58	41	39	45	59	58	60	62.8
	MIN	30	46	45	33	46	39	36	38	54	56	42	32	31	43	35	34	47	28	32	44	35	33	36	34	34	25	32	35	44	39	39	38.0
JESUP 8 S	MAX	71	74	72	65	70	72	74	78	79	74	68	64	68	67	67	65	58	60	66	65	51	45	48	63	56	44	39	45	57	58	59	62.6
	MIN	28	44	44	31	34	34	34	35	49	53	39	29	31	34	30	32	47	28	31	37	34		36	32	30	26	31	34	44	37	38	35.5
NAHUNTA	MAX																																
	MIN	31			34	40	36	39	36	36	55	40	31	31	41	32	33	33	30	31	38	29	33	32	31	35	26	31	33	34	34	37	34.6
SAPELO ISLAND	MAX	61	75	73	65	62	64	66	69	77	69	66	64	60	61	61	59	63	65	59	55	53	49	49	56	57	52	45	50	53	52	56	60.2
	MIN	40	53	47	41	39	42	44	53	55	54	52	49	46	45	43	38	37	34	42	40	38	40	36	38	30	33	39	42	43	41	37	42.3
SAVANNAH WSO AP	MAX	69	73	60	62	68	70	72	76	76	72	58	63	68	63	66	48	54	60	67	54	41	44	48	62	51	36	33	45	53	51	58	58.7
	MIN	31	46	37	36	35	37	41	41	57	52	39	33	40	40	33	40	36	31	39	41	33	32	36	35	28	26	30	32	40	40	41	37.4
SURRENCY 2 WNW	MAX	70	78	74	68	69	72	73	77	77	76	66	64	70	65	66	66	56	60	67	67	53	46	47	60	60	40	41	45	60	60	58	62.9
	MIN	26	40	42	29	31	33	34	37	46	59	37	27	29	36	26	31	45	27	31	39	33	33	33	33	34	23	28	33	43	36	32	34.4
WAYCROSS 4 NE	MAX	68	74	78	64	69	74	75	74	80	80	76	60	67	71	68	69	51	59	64	69	58	38	47	45	64	45	42	42	52	58	62	62.7
	MIN	26	27	43	29	29	35	34	34	35	45	39	27	27	29	28	28	33	28	28	31	35	33	33	31	31	27	27	30	32	38	32	31.7
WAYCROSS WSMO	MAX	74	76	66	66	72	73	75	77	78	75	59	65	70	67	67	52	57	63	67	57	45	46	47	64	55	43	42	45	58	62	62	62.1
	MIN	30	44	35	31	37	37	36	37	48	50	36	29	31	37	31	34	33	28	33	38	36	30	33	31	24	24	28	32	42	38	39	34.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

GEORGIA
DECEMBER 1980

STATION	DEPTH	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
BYRON EXP STATION	(IN)																																	
	2	MAX	57	60	64	58	57	61	63	65	56	67	62	59	59	59	57	59	61	54	55	61	55	46	43	53	53	47	37	47	48	59	50	55.9
		MIN	43	42	43	40	40	40	47	49	49	56	43	42	42	42	40	41	43	39	39	41	44	38	38	40	37	36	34	37	43	47	40	41.8
	4	MAX	53	56	60	55	54	56	59	60	62	64	60	56	56	55	53	55	55	51	53	57	53	46	42	49	51	45	36	44	46	56	48	53.1
		MIN	40	42	44	41	41	41	45	48	49	56	44	42	42	49	40	42	43	40	40	42	44	39	39	40	39	36	34	36	42	46	40	42.1
	8	MAX	50	52	55	53	51	52	55	56	56	59	59	53	52	51	50	51	51	48	49	48	51	49	44	45	49	44	40	42	47	52	50	50.5
		MIN	45	47	48	47	46	45	48	49	51	55	51	48	47	47	46	46	42	45	44	46	48	44	43	43	44	39	39	38	42	47	45	45.6
CALHOUN EXP STATION	(IN)																																	
	4	MAX	48	50	51	47	47	47	50	51	53	55	54	48	48	49	47	45	48	47	46	44	40	40	37	43	45	40	38	39	42	46	45	46.1
		MIN	40	41	41	41	41	41	41	43	45	50	45	42	42	41	41	40	43	41	40	40	38	36	36	37	39	38	37	36	36	40	41	40.4
EXPERIMENT	(IN)																																	
	2	MAX	53	55	57	54	53	54	57	58	58	58	58	54	53	53	53	52	52	52	51	52	50	45	42	48	49	44	41	44	46	53	46	51.5
		MIN	44	45	48	46	45	44	49	50	49	54	47	47	45	45	45	42	45	43	43	43	45	42	42	42	40	38	40	40	43	46	43	44.5
	4	MAX	52	54	56	54	53	54	56	57	57	59	57	53	51	51	51	52	51	49	51	52	51	48	45	50	50	45	43	45	48	52	49	51.5
		MIN	48	49	50	49	48	49	51	52	52	56	51	50	49	49	48	47	49	47	47	46	48	45	45	45	44	43	42	43	45	48	45	47.7
	8	MAX	53	54	56	55	53	53	55	56	57	58	58	55	54	54	53	52	53	52	52	52	53	51	48	50	51	48	46	45	48	50	51	52.5
		MIN	50	52	53	53	52	51	52	54	55	56	55	54	53	52	52	51	52	51	50	50	51	47	48	48	48	46	45	45	45	47	48	50.5
HAWKINSVILLE	(IN)																																	
	4	MAX	59	60	60	58	57	60	61	64	61	65	62	58	58	57	56	56	56	55	65	56	55	49	45	52	53	50	43	49	50	60	50	56.1
		MIN	48	47	53	48	47	47	52	51	54	54	52	49	47	43	46	45	50	47	45	45	48	44	44	42	43	40	40	42	45	48	44	46.8
HOMERVILLE 3 WSW	(IN)																																	
	4	MAX	56	58	61	57	57	60	60	60	62	64	63	57	60	57	56	56	53	55	54	56	54	49	48	49	54	50	47	46	48	51	54	55.2
		MIN	49	48	53	50	50	51	52	51	52	55	54	49	49	48	48	47	49	47	46	47	48	45	45	46	47	43	41	43	44	47	46	48.1
JESUP 4 NE	(IN)																																	
	4	MAX	63	65	66	63	71	73	72	64	76	67	66	65	61	65	63	61	59	58	59	57	56	51	51	53	52	50	47	45	52	54	57	60.1
		MIN	51	56	51	52	53	54	54	56	60	62	56	53	53	55	54	54	54	48	49	51	49	46	45	45	46	42	43	43	44	48	49	50.8
MIOVILLE EXP STA	(IN)																																	
	4	MAX	56	57	59	52	55	-	-	59	59	61	60	58		-	56	55	50	55	55		-	-	-	-	-	-	-		55	55	54	
		MIN	45	46	50	46	46	-	-	55	50	53	52	49	-	-	45	46	44	46	46	-	-	-	-	-	-	-	-		40	48	42	
PLAINS SW GA EXP STA	(IN)																																	
	4	MAX	57	57	60	62	56	58	60	62	62	63	63	57	57	56	56	55	55	55	55	56	53	50	46	51	51	48	44	45	47	55	50	54.9
		MIN	45	46	52	50	47	48	51	52	53	58	52	50	47	49	48	46	51	48	46	49	50	45	44	43	45	42	41	40	42	47	46	47.5
TIFTON EXP STATION	(IN)																																	
	2	MAX	70	70	75	73	72	76	78	79	77	75	67	72	74	72	74	71	63	63	65	62	53	47	47	59	56	55	49	48	47	55	59	64.6
		MIN	42	43	48	44	44	47	50	50	50	57	47	44	44	46	44	44	45	41	40	44	46	43	42	42	39	36	35	38	45	45	39	44.0
	4	MAX	63	63	69	67	64	69	71	72	71	70	67	66	67	66	68	66	59	58	60	61	55	49	48	54	53	53	47	47	48	53	55	60.6
		MIN	45	46	52	48	48	50	53	54	54	59	52	48	49	50	48	48	49	45	45	48	49	46	45	44	44	40	39	41	44	47	43	47.5
	8	MAX	58	59	62	60	59	63	65	65	65	64	65	61	60	60	63	60	58	57	57	57	54	52	50	51	53	51	47	46	49	53	63	57.6
		MIN	48	50	54	53	52	54	55	56	55	60	57	54	53	53	53	55	53	50	50	51	52	49	47	48	48	45	40	43	46	49	48	51.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

GEORGIA
DECEMBER 1980

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP	.17	.01	.11	.08	.10	.12	.09	.11	.02	s	.80	.12	.12	.11	.05	.05	.03	.06	.13	.08	-	-	-	-	-	-	-	-	.14	.06	.06	-
	WIND	45	42	108	36	26	35	35	49	75	115	107	71	85	70	49	33	74	56	72	110	147	123	85	168	149	68	110	125	102	97	68	2535
	MAX	58	60	60	53	55	61	64	66	62	61	52	54	56	54	53	50	47	52	56	55	-	-	-	-	-	-	-	45	60	57	51	55.9
	MIN	38	40	37	36	36	39	45	47	52	52	35	32	38	37	36	42	37	36	38	37	-	-	-	-	-	-	-	36	44	44	35	39.5
WEST CENTRAL 04																																	
EXPERIMENT	EVAP	.09	.12	.12	.08	.11	.06	.08	.08	.10	.09	.10	.05	.13	.11	.07	.09	.07	.02	.11	.08	.09	.11	.03	.01	-	-	-	-	.01	.11	.03	2.478
	WIND	28	35	83	25	37	22	25	15	92	92	57	29	80	59	19	67	50	18	79	74	58	64	42	79	91	49	36	53	50	53	59	1620
	MAX	59	63	68	58	62	61	67	69	69	66	59	54	57	60	58	56	55	52	57	58	50	39	40	50	-	-	-	53	48	64	46	57.1
	MIN	39	39	38	37	37	37	45	45	48	56	36	36	37	39	37	37	37	36	36	32	35	32	34	35	-	-	-	32	38	42	35	38.1
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP	.07	.07	.09	.12	.08	.05	.07	.07	.07	.07	.04	.06	.05	.09	.09	.08	.05	.04	.06	.06	.12	.10	.03	.04	.04	-	-	-	.08	.02	.07	2.088
	WIND	10	25	31	41	35	14	8	6	43	89	73	23	10	33	18	36	37	20	28	35	72	85	45	21	98	73	56	75	60	26	63	1289
	MAX	59	61	67	58	60	64	67	67	67	70	65	55	57	59	60	58	54	53	56	59	48	37	38	47	51	-	-	48	46	52	52	56.4
	MIN	36	36	41	36	34	40	44	44	45	52	39	33	32	36	36	35	39	35	32	37	33	28	25	33	35	-	-	32	35	42	36	36.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

GEORGIA
DECEMBER 1980

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL 02																																
ATHENS WSO AP	SNOWFALL																											T			T	
	SN ON GND																															
	WTR EQUIV																															
ATLANTA WSO AP	SNOWFALL																							T								
	SN ON GND																															
	WTR EQUIV																															
BLAIRSVILLE EXP STA	SNOWFALL																															
	SN ON GND																															
WEST CENTRAL 04																																
TALBOTTON 1 NE	SNOWFALL																										T					
	SN ON GND																															
CENTRAL 05																																
DUBLIN 3 S	SNOWFALL																							-								
	SN ON GND																							-								
HAWKINSVILLE	SNOWFALL																											.5				
	SN ON GND																											-				
MACON WSO AP	SNOWFALL																					T					T					
	SN ON GND																															
	WTR EQUIV																															
EAST CENTRAL 06																																
AUGUSTA WSO AP	SNOWFALL																										T	T				
	SN ON GND																															
	WTR EQUIV																															
NEWINGTON 2 NE	SNOWFALL																											2.0				
	SN ON GND																											-	-	-	-	-
SOUTHWEST 07																																
BLAKELY	SNOWFALL																											T	T			
	SN ON GND																															
CUTHBERT	SNOWFALL																											T				
	SN ON GND																															
SOUTH CENTRAL 08																																
DOUGLAS	SNOWFALL																											T	T			
	SN ON GND																															
HOMERVILLE 3 WSW	SNOWFALL																												T			
	SN ON GND																															
SOUTHEAST 09																																
ALMA FAA AP	SNOWFALL																											T				
	SN ON GND																											T				
BRUNSWICK FAA AP	SNOWFALL																											T				
	SN ON GND																															
SAVANNAH WSO AP	SNOWFALL																					T					T	T				
	SN ON GND																											T				
	WTR EQUIV																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBEVILLE	0010	08	WILCOX		32 00	83 18	240		8A		C	MRS MARY E CAMPBELL
ADAIRSVILLE	0041	01	BARTOW		34 22	84 56	700		7A		C	MRS ANNAVENE G SIDDALL
AILEY	0090	05	MONTGOMERY		32 11	82 34	240	5P	5P	5P	H	HAYWOOD E BOYD
ALBANY 3 SE	0140	07	DOUGHERTY		31 32	84 08	180	7A	7A		H	LARRY K WERT
ALLATOONA DAM 2	0181	01	BARTOW		34 10	84 44	975				C	U S CORPS OF ENGINEERS
ALMA FAA AP	0211	09	BACON		31 32	82 31	198	MIO	MIO		H	FAA
ALPHARETTA 5 SSW	0219	02	FULTON		34 00	84 18	1040	7A	7A		H	SCOTT C CHAMBLEE
ALPHARETTA 2 NNW	0221	02	FULTON		34 07	84 18	1100				C	TEDDY R WALKER SR
AMERICUS	0253	07	SUMTER		32 04	84 14	470	7A	7A		H	CLARENCE B GRADDICK
AMERICUS EXP STA NRSY	0258	07	SUMTER		32 06	84 16	450				C	U S SOIL CONS SERVICE
APPLING 2 NW	0311	06	COLUMBIA		33 34	82 20	370	8A	8A		H	LESTER D MORRIS
APPLING 2	0314	06	COLUMBIA		33 33	82 19	380				C	L DARWIN MORRIS
ASHBURN 3 ENE	0406	08	TURNER		31 43	83 37	435	8A	8A		H	STATE DIV OF FORESTRY
ATHENS WSO AP	0435	02	CLARKE		33 57	83 19	802	MID	MID		C HJ	NATL WEATHER SERVICE
ATKINSON 2 E	0441	09	BRANTLEY		31 14	81 49	70		7A			MRS LATRELLE A GURLEY
ATLANTA BOLTON	0444	02	FULTON		33 49	84 29	880		7A			CHARLIE H KEELING
ATLANTA WSO AP R	0451	02	FULTON		33 39	84 26	1010	MID	MID		C HJ	NATL WEATHER SERVICE
AUGUSTA WSO AP R	0495	06	RICHMOND		33 22	81 58	148	MIO	MIO		C HJ	NATL WEATHER SERVICE
BAINBRIDGE INT PAPER C	0586	07	DECATUR		30 48	84 39	190	8A	8A		C	INTERNATIONAL PAPER CO
BALL GROUND	0603	02	CHEROKEE		34 20	84 23	1100		7A			MISS LORA M MITCHELL
BEAVERDALE 1 E	0746	01	MURRAY		34 56	84 50	740		8A			J MILBURN WHEAT
BLAIRSVILLE EXP STA	0969	02	UNION		34 51	83 56	1917	8A	8A		H	GEORGIA MTN EXP STN
BLAKELY	0979	07	EARLY		31 23	84 57	300	7A	7A		H	LOWERY S STONE
BOWMAN	1132	03	ELBERT		34 12	83 02	785		7A			GARNETT H BARTON
BROOKLET 1 W	1266	06	BULLOCH		32 23	81 41	190	6P	6P		H	WILLIAM C CROMLEY JR
BRUNSWICK	1340	09	GLYNN		31 10	81 30	13	8A	8A		C H	CITY OF BRUNSWICK
BRUNSWICK FAA AP	1345	09	GLYNN		31 09	81 23	14	MIO	MID		H	FAA
BUTLER	1425	04	TAYLOR		32 33	84 14	625		7A			THOMAS F MATHEWS
BYRON EXP STATION	1448	05	PEACH		32 40	83 44	490	8A	8A	8A	G	SE FRUIT & TREE NUT LAB
CALHOUN EXP STATION	1474	01	GORDON		34 29	84 58	655	8A	8A	8A	CG	NW GA EXP STATION
CAMILLA	1500	07	MITCHELL		31 14	84 13	175	6P	7A		H	CHARLES L KELLEY
CANTON	1585	02	CHEROKEE		34 14	84 30	870		8A		C	JOHN T HOLBROOK
CARNESVILLE 3 N	1619	03	FRANKLIN		34 26	83 14	910		7A		C	MRS JANICE E VOYLES
CARROLLTON	1640	04	CARROLL		33 36	85 05	995	6P	6P		C H	CITY OF CARROLLTON
CARTERS 2 SW	1657	01	MURRAY		34 35	84 43	710		8A			RUFUS P DONALDSON
CARTERSVILLE	1665	01	BARTOW		34 10	84 48	752	5P	5P		H	RADIO STATION WKRW
CARTERSVILLE 3 SW	1670	01	BARTOW		34 09	84 51	700		7A			GRANVEL P TATUM
CEDARTOWN	1732	01	POLK		34 01	85 15	785	6P	8A		H	RALPH H AYERS
CEDARTOWN DARDC	1736	01	POLK		34 01	85 16	765				C	JIMMY WRIGHT
CHATSWORTH 2	1863	01	MURRAY		34 46	84 46	720		7A		C	JAMES E LUFFMAN
CHICKAMAUGA PARK	1906	01	WALKER		34 55	85 17	760		7A			MRS JAMES H ATWOOD
CHICKAMAUGA PARK DARDC	1908	01	WALKER		34 54	85 16	775				C	CHIC-CHATT NAT MIL PK
CISCO 7 ENE	1944	01	MURRAY		34 58	84 39	980				C	CHARLIE L SILVER
CLAXTON	1973	09	EVANS		32 10	81 54	188	7A	7A		C	W DON SPORTS
CLAYTON 1 SSW	1982	03	RABUN		34 52	83 24	1880	5P	5P		H	CARROLL LEE
CLERMONT 3 WSW	1998	02	HALL		34 27	83 49	1346				C	MRS FANNIE M O'KELLEY
CLEVELAND	2006	02	WHITE		34 36	83 46	1570		7A			MISS DOYLE L SUTTON
CLYO	2055	06	EFFINGHAM		32 32	81 16	56		8A			SEABOARD COSTLINER RR
COLQUITT 2 W	2153	07	MILLER		31 10	84 46	153	8A	8A		H	GEORGIA FORESTRY COMM
COLUMBUS WSO AP R	2166	04	MUSCOGEE		32 31	84 57	449	MID	MIO		C HJ	WSO COLUMBUS
COMMERCE 4 NNW	2180	02	JACKSON		34 15	83 29	750	7A	7A		H	CITY OF COMMERCE WTR PL
COOLIDGE	2238	07	THOMAS		31 01	83 52	250				C	C W ELLINGTON JR
CORDELE	2266	08	CRISP		32 00	83 47	308	5P	5P		H	CRISP CO POWER COMM
CORNELIA	2283	03	HABERSHAM		34 31	83 32	1470	6P	7A		H	MRS BOBBIE C FOSTER
COVINGTON	2318	05	NEWTON		33 36	83 52	770	6P	8A		H	JACK L CHAPMAN
CRISP CO POWER DAM	2361	08	WORTH		31 51	83 57	245		7A			CRISP CO POWER COMM
CUMMING	2408	02	FORSYTH		34 12	84 08	1320		8A			MRS NANCY W SPENCE
CURRYVILLE 2 W	2429	01	FLOYD		34 27	85 07	650		8A			MISS NANCY A DAVIS
CUTHBERT	2450	07	RANDOLPH		31 46	84 47	461	5P	5P		H	CITY OF CUTHBERT
DAHLONEGA	2475	02	LUMPKIN		34 32	83 59	1430	7A	7A		H	MRS JOE W WOODWARD
DAHLONEGA 3 NNW	2479	02	LUMPKIN		34 35	84 00	1390				C	JAMES E FORTNER
DALLAS 7 NE	2485	01	PAULDING		33 59	84 45	1100	7A	7A		C H	L DOUGLAS GRIFFITH
DALTON	2493	01	WHITFIELD		34 45	84 57	700	8A	8A		H	JAMES R BEAVERS JR
DANVILLE	2532	05	TWIGGS		32 36	83 15	450		8A			EARL T SMITH
DAWSON	2570	07	TERRELL		31 46	84 27	355		7A			JACK E LASH
DAWSONVILLE	2578	02	DAWSON		34 25	84 07	1370		7A		C	MRS THELMA F COX
DOCTORTOWN 1 WSW	2716	09	WAYNE		31 39	81 51	80		7A			R C THOMPSON
DOLES	2728	08	WORTH		31 42	83 53	256				C	ROY A HILL
DONALSONVILLE 1 S	2736	07	SEMINOLE		31 01	84 53	135		8A			ROBERT P ARMSTRONG

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
OOUGLAS	2783	08	COFFEE		31 31	82 50	225	7A	7A		H	JOHNNY S PHILLIPS
DOUGLASVILLE	2791	04	OOUGLAS		33 45	84 45	1219		8A			LEONA B THOMPSON
OOVER	2799	06	SCREVEN		32 35	81 43	103		8A			WARREN W WYANT
OUBLIN 3 S	2839	05	LAURENS		32 30	82 54	215	8A	8A		H	WILIFORO P NALLEY
OUBLIN 2	2844	05	LAURENS		32 33	82 54	204				C	CITY OF OUBLIN
EASTMAN 1 W	2966	05	OOOGE		32 12	83 12	400	8A	8A		H	GA FORESTRY COMM
EOISON	3028	07	CALHOUN		31 34	84 44	305				C	JESSE L NEWTON
ELBERTON 2 N	3060	03	ELBERT		34 08	82 52	540	7A	7A			JACK C STOVALL SR
ELLIJAY	3115	02	GILMER		34 41	84 29	1300		7A			ALFORO G OOVER
EMBRY	3147	01	PAULOING		33 52	84 59	1200		8A			MISS JANET E ALGOOO
EXPERIMENT	3271	04	SPALOING		33 16	84 17	925	8A	8A	8A	GH	UNIV OF GA EXP STATION
FAIRMOUNT	3295	01	GOROON		34 27	84 42	740		7A			CARLTON T WARMACK
FARGO	3312	08	CLINCH		30 41	82 34	115				C	ST REGIS PAPER CO
FITZGERALO	3386	08	BEN HILL		31 43	83 15	371	5P	5P		H	CITY FIRE OEPT
FOLKSTON 3 SW	3460	09	CHARLTON		30 48	82 02	30		9A		C	LOTT W TURNER
FOLKSTON 9 SW	3465	09	CHARLTON		30 44	82 08	120	2P	2P		H	OKEFENOKEE WILOLIFE REF
FORSYTH 6 NNW	3506	05	MONROE		33 07	83 59	600	6P	6P		H	CITY OF FORSYTH
FORT GAINES	3516	07	CLAY		31 36	85 03	340	6P	6P		H	MRS MAYME R HAYES
FORT STEWART	3538	09	LIBERTY		31 52	81 37	92	7P	7P			POST ENGINEERS
FRANKLIN 2	3570	04	HEARO		33 16	85 05	790		8A			ROBERT L WILSON
FRANKLIN POWER PLANT	3573	04	HEARO		33 16	85 05	800				C	THOMAS A AU8REY
GAINESVILLE	3621	02	HALL		34 18	83 51	1170	7A	7A		H	WILLIAM A SELLERS
GIBSON	3695	06	GLASCOCK		33 14	82 36	540		7A			MRS SUSAN G BRAOOY
GLENNVILLE	3754	09	TATTNALL		31 56	81 55	170	6P	6P		H	DON P COBB
GOOFREY 3 NE	3792	05	MORGAN		33 28	83 27	570		7A			ROBERT H BROWN
GREENVILLE 2 NNW	3915	04	MERIWETHER		33 03	84 43	860	5P	5P		H	MERIWETHER CO WORK CAMP
HAMILTON 4 W	4033	04	HARRIS		32 45	84 56	660		7A		C	8LUE SPRINGS FARM
HARALSON	4070	04	COWETA		33 14	84 34	840				C	MRS RUTH T GABLE
HARTWELL	4133	03	HART		34 21	82 55	690	5P	5P		H	RALPH O SCOTT
HAWKINSVILLE	4170	05	PULASKI		32 17	83 28	245	8A	8A		GH	MRS CLIFFORO MC LENOON
HAZLEHURST	4204	08	JEFF OAVIS		31 52	82 36	250				C	U S SOIL CONS SERVICE
HOMERVILLE 3 WSW	4429	08	CLINCH		31 02	82 48	187	5P	5P		GH	UNION BAG-CAMP CORP
IRWINTON 4 WNW	4594	05	WILKINSON		32 50	83 14	515	5P	5P			GEORGIA FORESTRY COMM
JACKSON OAM	4623	05	BUTTS		33 19	83 51	430				C	GEORGIA POWER COMPANY
JASPER 1 NNW	4648	02	PICKENS		34 29	84 27	1465	6P	8A		H	HOWARO L OILBECK
JASPER	4651	02	PICKENS		34 28	84 26	1512				C	AMICALOLA EL MSHP CORP
JEFFERSON	4659	02	JACKSON		34 07	83 34	790				C	OOUGLAS C WATERS
JESUP	4671	09	WAYNE		31 37	81 53	100				C	CITY OF JESUP
JESUP 4 NE	4674	09	WAYNE		31 39	81 51	100	6P	6A		G	RAYONIER INC
JESUP 8 S	4676	09	WAYNE		31 29	81 53	100	5P	5P		H	BRUNS PULP & PAPER CO
JOHNTOWN	4688	02	OAWSON		34 33	84 15	1310				C	MRS LAVERNE C KINCAIO
JONESBORO	4700	04	CLAYTON		33 31	84 21	930		8A			CICERO W SWINT
JULIETTE	4728	05	MONROE		33 06	83 47	450		7A			MRS DOROTHY I MERCER
KENSINGTON	4802	01	WALKER		34 47	85 22	860		8A			MRS W L HISE
KINGSTON	4854	01	BARTOW		34 14	84 56	730		7A			MRS ELIZABETH O BROWN
LA FAYETTE	4941	01	WALKER		34 42	85 17	820	8A	8A		C H	CHARLES M LOWRY
LA GRANGE	4949	04	TROUP		33 03	85 01	715	5P	7A		C H	RAY J RELIHAN
LEXINGTON 1 NW	5165	03	OGLETHORPE		33 53	83 08	760		8A		C	JOSEPH A CAREY
LINCOLNTON	5204	03	LINCOLN		33 47	82 28	510		8A			JAMES C BLACKWELL
LIZELLA	5249	05	BIBB		32 48	83 49	560				C	WSO MACON GEORGIA
LOUISVILLE 3 S	5314	06	JEFFERSON		32 56	82 24	325	4P	4P		C H	GLASCOCK-JEFF UNIT GFC
LUMBER CITY	5386	08	TELFAIR		31 55	82 41	120	7A	7A		H	MRS NETTIE S WHEELER
LUMPKIN 2 SE	5394	07	STEWART		32 02	84 47	570	6P	6P		C H	PERRY T USHER
MACON WSO AP R	5443	05	BIBB		32 42	83 39	354	MIO	MIO		C HJ	NATL WEATHER SERVICE
MARSHALLVILLE	5550	04	MACON		32 27	83 56	186	5P	5P		H	CITY OF MARSHALLVILLE
MAYSVILLE	5633	02	JACKSON		34 15	83 34	920		7A			MRS FLORENCE Y SAILERS
METTER	5811	06	CANOLER		32 24	82 04	120	5P	5P		H	INACTIVE 11/30/79
MIOVILLE	5858	06	BURKE		32 49	82 14	175		7A			PHILIP I GAMBRELL
MIOVILLE EXP STA	5863	06	8URKE		32 53	82 12	280	6P	6P		GH	SE GA BRANCH EXP STN
MILLEOGEVILLE	5874	05	BALOWIN		33 06	83 15	360	7A	7A		H	MRS WILLETTE B HORNE
MILLEN 4 N	5882	06	JENKINS		32 52	81 58	195	6P	6P		H	KERMIT J CHANCE
MILLHAVEN-WAOE 2 SE	5896	06	SCREVEN		32 56	81 30	100		8A			MILTON R REOOICK
MONROE OAROC	5974	02	WALTON		33 48	83 42	910				C	WILLIAM H BROACH
MONTEZUMA	5979	04	MACON		32 17	84 01	327		8A			GEORGE FOWLER
MONTICELLO	5988	05	JASPER		33 18	83 41	655	7A	7A		H	POSTMASTER
MORGAN 1 W	6038	07	CALHOUN		31 32	84 37	270	5P	5P		H	CALHOUN PUB WORKS CAMP
MORGAN 5 NW	6043	07	CALHOUN		31 36	84 38	273		7A			CLARENCE W CHENEY
MOULTRIE 2 ESE	6087	08	COLQUITT		31 10	83 45	340	6P	6P		H	RAOIO STATION WMTM
MOUNTAIN CITY 2 N	6091	03	RABUN		34 55	83 23	2155				C	OUANE E 8ROWN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

GEORGIA
OECEM8ER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MOUNT VERNON 3 WNW	6126	05	WHEELER		32 12	82 38	155		7A			GARLANO L GILLIS
NAHUNTA	6219	09	8RANTLEY		31 11	81 58	71	5P	5P		H	STATE OIV OF FORESTRY
NASHVILLE 5 SSE	6237	08	8ERRIEN		31 08	83 13	238	5P	5P		H	STATE OIV OF FORESTRY
NEWINGTON 2 NE	6323	06	SCREVEN		32 37	81 28	145	6P	6P		H	MRS MARY A POLK
NEWNAN	6335	04	COWETA		33 22	84 49	990	6P	7A		H	JAMES O HAROIN JR
NORCROSS 4 N	6407	02	GWINNETT		34 00	84 12	950		7A			MRS MILOREO H OEMPSEY
PATTERSON	6838	09	PIERCE		31 23	82 08	105		9A			STATE OIV OF FORESTRY
PEARSON	6879	08	ATKINSON		31 18	82 50	205			C		COUNTY AGENTS OFFICE
PLAINS SW GA EXP STN	7087	07	SUMTER		32 03	84 22	500	8A	8A		GH	SW GA 8RANCH EXP STN
PRESTON	7201	07	WE8STER		32 04	84 32	405		7A			MRS FLORENCE C PUGH
QUITMAN 2 NW	7276	08	8ROOKS		30 48	83 35	185	8A	8A		H	WILLIAM O LEY
RESACA	7430	01	GORDON		34 34	84 57	650		8A			JOSEPH W HOLLANO
RICHMOND HILL	7468	09	8RYAN		31 57	81 18	20			C		SAMUEL C OAVIS
RINGGOLD	7489	01	CATOOSA		34 54	85 08	815		8A			MRS ELIZA8ETH HALL
ROME	7600	01	FLOYO		34 15	85 09	620	6P	8A		H	JOHN W MAOOOX JR
ROME 8 SW	7605	01	FLOYO		34 10	85 16	700			C		JACK MONTGOMERY
ROME WSO AP R	7610	01	FLOYO		34 21	85 10	637	MIO	MIO	C	HJ	NATL WEATHER SERVICE
SANDERSVILLE	7777	05	WASHINGTON		32 58	82 49	435	7A	7A		H	RAOIO STATION WSNT
SAPELO ISLAND	7808	09	MC INTOSH		31 24	81 17	10	5P	5P		H	UNIV OF GA MARINE INST
SAVANNAH WSO AP R	7847	09	CHATHAM		32 08	81 12	46	MIO	MIO	7A	C HJ	NATL WEATHER SERVICE
SILOAM	8064	05	GREENE		33 32	83 06	690	6P	7A		H	MRS MA8LE C CRUMPTON
SPARTA 3 NW	8223	05	HANCOCK		33 19	83 01	530		8A	C		MRS ANNIE 8 GARRETT
STILLMORE	8351	06	EMANUEL		32 26	82 13	260		7A			JESSE W RAUTON
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA		34 27	85 22	800		7A			EVAN O 80WMAN
SURRENCY 2 WNW	8476	09	APPLING		31 44	82 14	200	5P	5P		H	UNION 8AG CAMP PAPER
SWAINS8ORO	8496	06	EMANUEL		32 35	82 22	325	7P	7P		H	RAOIO STATION WJAT
SWEET GUM	8504	02	FANNIN		34 58	84 13	1795			C		MRS INEZ HAMPTON
SYLVANIA	8517	06	SCREVEN		32 45	81 39	254			C		LLOYO H 8AZEMORE
TAL8OTTON 1 NE	8535	04	TAL8OT		32 42	84 32	710	5P	8A		H	LAWRENCE R MINOR SR
TAYLORSVILLE	8600	01	8ARTOW		34 05	84 59	710		7A			THOMAS F COUSINS
THE ROCK	8657	02	UPSON		32 58	84 14	800			C		CECIL HARRIS
THOMASTON 2 S	8661	04	UPSON		32 52	84 19	665	5P	5P		H	RAOIO STATION WSFT
THOMASVILLE 3 NE	8666	07	THOMAS		30 53	83 56	260	5P	5P		H	STATE OIV OF FORESTRY
TIFTON EXP STATION	8703	08	TIFT		31 29	83 32	371	8A	8A	8A	GH	GA COASTAL PLAIN EX STN
TOCCOA	8740	03	STEPHENS		34 35	83 19	1019	6P	7A		H	HENRY O MC OONALO
UNICOI STATE PARK	8935	02	WHITE		34 44	83 43	1475	5P	5P	C		UNICOI STATE PARK
U OF GA PLT SCIENCE FM	8950	02	OCONEE		33 52	83 32	840	5P	5P	5P	H	UNIV OF GA COL OF AGRI
VALOOSTA 3 E	8972	08	LOWNOES		30 51	83 14	250	5P	5P			RAOIO STATION WJEM
VALOOSTA 4 NW	8974	08	LOWNOES		30 52	83 20	265			C		RAOIO STATION WGAF
WALESKA	9077	02	CHEROKEE		34 19	84 33	1110		7A			OOYLE 8 SMITH
WARRENTON	9141	06	WARREN		33 25	82 40	510	7A	7A		H	HENRY C WHEELER JR
WASHINGTON 2 ESE	9157	03	WILKES		33 43	82 43	620	7A	7A		H	WILLIAM T THORNTON
WATKINSVILLE ARS	9169	02	OCONEE		33 52	83 26	750			C		AGRI RESEARCH SERVICE
WAYCROSS 4 NE	9186	09	PIERCE		31 15	82 19	145	7A	7A		H	ERNEST L SWEAT
WAYCROSS WSMO	9192	09	WARE		31 15	82 24	140	MIO	MIO			WSMO NATL WEATHER SERV
WAYNESBORO 2 NE	9194	06	8URKE		33 07	81 59	270	7A	7A		H	MIKE G GRIFFIS
WEST POINT	9291	04	TROUP		32 52	85 11	575	8A	8A		H	CAM 8 LANIER JR
WINOER 1 SSE	9466	02	8ARROW		33 59	83 43	960	5P	7A		H	CECIL H GRIOER
WOOO8URY	9506	04	MERIWETHER		32 59	84 35	800		8A			ALLEN C LONGINO
WOOOSTOCK	9524	02	CHEROKEE		34 07	84 31	1055		8A			WILLIAM G 800TH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

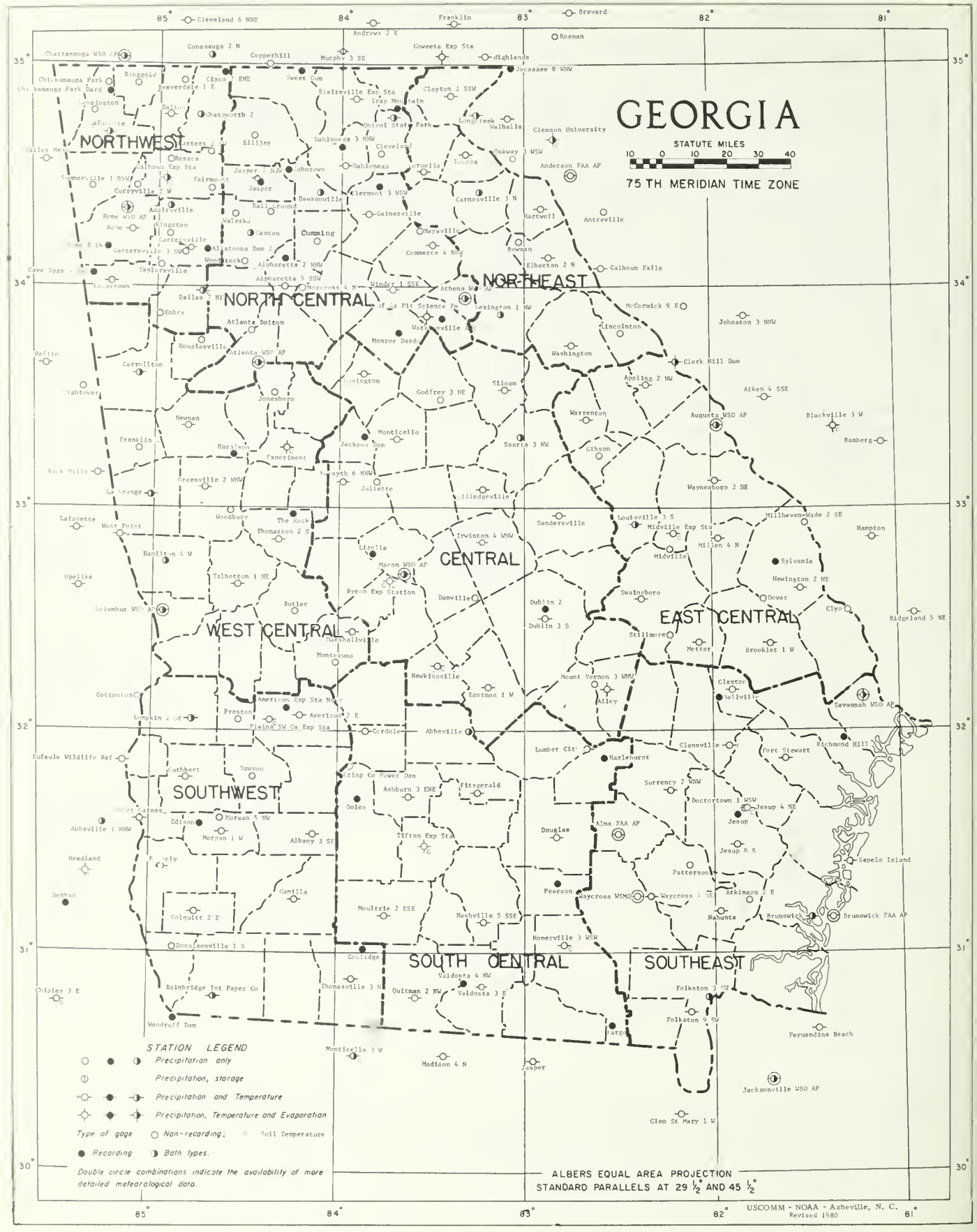
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOCICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

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75 TH MERIDIAN TIME ZONE
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NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; G Soil Temperature
● Recording ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
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STANDARD PARALLELS AT 29 ½° AND 45 ½°
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GEORGIA

1980

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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA
1980

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST 01																										
CALHOUN EXP STATION	41.4		36.8		47.0		58.0		66.3		74.5		82.2		81.7		75.5		56.9		48.0		40.4		59.0	
CARTERSVILLE	42.9M	- .2	39.2	- 6.5	49.8	- 2.1	58.2	- 3.8	68.0	- 1.4	75.0	- 1.5	81.3	2.3	79.5	1.1	73.5	.6	56.8	- 5.3	47.5	- 4.0	40.8	- 3.3	59.4M	- 2.0
CEDARTOWN	44.0	.9	40.0	- 5.8	50.9	- 1.2	59.3	- 2.6	67.8	- 1.4	75.7	- .2	82.3	3.6	81.5	3.5	76.0	3.7	58.3	- 3.3	49.9	- 1.0	42.5M	- 1.1	60.7M	- .4
DALLAS 7 NE	41.9		37.1		47.5		58.1		66.8		74.4		81.0		79.7		74.7		56.6		48.8		41.5		59.0	
DALTON	41.7	.8	35.9M	- 7.6	46.8	- 3.5	58.4	- 2.2	66.9M	- 1.6	M		-		81.5	4.2	75.8M	3.9	57.3M	- 4.1	49.2	- .8	40.5M	- 1.4	-	
LA FAYETTE	41.6	.7	37.5	- 6.0	47.3	- 2.8	57.9M	- 2.5	66.0	- 2.4	73.9	- 1.4	82.4	4.5	80.8	3.4	74.8	3.4	57.2	- 3.7	47.9	- 1.8	41.1	- .9	59.0M	- .8
ROME	42.9	- .3	40.0	- 5.9	50.6	- 1.9	59.7	- 2.7	67.8	- 1.7	74.6	- 1.6	81.0	2.1	80.4	2.1	75.6	2.7	58.7	- 3.0	49.2	- 2.1	41.9	- 1.8	60.2	- 1.2
ROME WSO AP	42.0	.9	38.9	- 5.1	48.9	- 1.6	58.2	- 2.5	67.6	- 1.0	74.8	- 1.0	82.6	3.9	81.4	3.3	76.0	3.8	58.2	- 2.8	-		-		-	
DIVISION	42.3	.4	38.2	- 6.3	48.6	- 2.4	58.5	- 2.7	67.2	- 1.6	74.7	- 1.0	81.8	3.4	80.8	3.0	75.7	3.1	57.5	- 3.9	48.6	- 1.7	41.2	- 1.5	59.6	- .9
• • •																										
NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	41.3		36.7		45.8		56.3		65.1		71.9M		79.3		78.7		74.4		56.2		47.6		40.7		57.8M	
ATHENS WSO AP	45.0	1.6	42.0	- 3.6	51.0	- .8	61.0	- .8	69.8	- .2	76.5	- .3	82.2	4.1	81.7	3.3	76.6	3.9	59.5	- 3.1	50.9	- .7	45.4	1.3	61.9	.4
ATLANTA WSO AP	44.9	2.5	41.9	- 3.1	52.1	1.0	62.6	1.5	72.0	2.9	79.1	3.5	85.1	7.1	83.8	6.2	78.9	6.6	61.5	- .9	51.9	.5	46.9	1.4	63.2	2.4
BLAIRSVILLE EXP STA	39.7	1.9	32.6	- 6.9	43.2	- 2.4	52.9	- 2.6	61.9	- 1.3	69.3	- .7	75.2M	2.3	74.2	2.0	69.3	1.7	52.9	- 3.7	45.8	.0	38.1	- .5	54.5M	- .9
COMMERCE 4 NNW	43.3M		40.4		48.3M		60.0		68.2		75.0		81.4		80.6		75.6		57.1		48.2		42.5		60.1M	
DAHLONEGA	41.7	.8	36.6	- 6.3	45.8M	- 3.2	56.4	- 2.9	64.7	- 2.0	72.0	- 1.3	79.2	2.4	76.9	1.7	72.0	2.4	55.9	- 3.9	47.4	- 1.7	40.9	- .7	57.4M	- 1.2
GAINESVILLE	43.0M	.9	39.4	- 4.9	48.0	- 2.8	58.7	- 2.1	65.7	- 2.5	72.7	- 2.0	79.0	1.7	78.4	1.5	73.4	2.4	57.5	- 3.3	49.6	- .8	42.9	.2	59.0M	- 1.0
JASPER 1 NNW	40.5M	- 1.0	38.4	- 5.1	48.1	- 1.8	58.3	- 1.6	66.6	- .8	73.1	- .8	79.6	3.1	79.2	3.2	73.7	2.8	57.1	- 4.0	49.3	- .9	43.4	1.0	58.9M	- .5
UNICOI STATE PARK	-		M		48.8		57.7		65.7		72.2		79.8		77.8		73.0		M		48.7M		-		-	
U OF GA PLT SCIENCE FM	44.9		42.1		50.9		60.5		69.5		76.7		83.1		81.8		77.5		61.4		51.6		45.9		62.2	
WINDER 1 SSE	43.0		39.7		47.1M		58.5M		67.9		73.4M		79.4		77.9		73.2		57.7		50.1		44.0		59.4M	
DIVISION	42.7	.6	39.0	- 5.0	48.1	- 2.4	58.4	- 2.0	67.0	- 1.0	73.8	- .8	80.2	3.1	79.2	2.7	74.2	3.2	57.7	- 3.3	49.2	- 1.1	43.0	.2	59.4	- .5
• • •																										
NORTHEAST 03																										
CLAYTON 1 SSW	42.5	1.4	37.8	- 4.8	46.7	- 1.7	55.1	- 2.7	63.8	- 1.1	70.1	- 1.3	75.9	2.0	74.4	1.3	70.2	2.3	56.3	- 2.4	47.8	- .9	41.5	.0	56.8	- .7
CORNELIA	41.0	- .4	38.8	- 4.6	47.5	- 2.0	56.6	- 2.8	65.6	- .9	72.7	- .1	78.6	3.2	76.8	1.8	72.4	3.2	56.8	- 2.9	47.5	- 1.9	41.9	.0	58.0	- .6
ELBERTON 2 N	43.6		40.1		50.6M		59.4		68.1		74.6		80.7		79.8		75.7		58.1		48.2		43.0		60.1M	
HARTWELL	46.7M	2.2	M		52.1M	- .8	61.7M	- 1.2	-		74.7	- 2.8	87.9	4.1	-		76.5	3.1	61.3M	- 2.1	54.6	1.9	47.1M	2.3	-	
TOCCOA	43.1M	- .9	40.9M	- 5.1	49.2	- 2.9	59.4	- 2.6	68.3M	- .9	73.9	- 1.8	80.9	3.0	78.6	1.3	74.6	2.9	59.0	- 3.3	51.2	- .9	45.8	1.4	60.4M	- .8
WASHINGTON 2 ESE	43.5	- .6	40.1	- 6.4	48.5	- 4.2	59.6	- 2.5	68.0M	- 2.0	75.0	- 1.5	82.7	3.8	81.8	3.4	77.0	4.2	59.6	- 3.2	50.2	- 2.0	44.9	.4	60.9M	- .9
DIVISION	43.4	.6	39.5	- 5.4	49.1	- 1.9	58.6	- 2.1	66.8	- 1.5	73.5	- 1.4	80.5	3.1	78.3	1.6	74.3	3.1	58.5	- 2.7	49.9	- .9	44.0	.8	59.7	- .6
• • •																										
WEST CENTRAL 04																										
CARROLLTON	44.4M	1.3	41.0M	- 4.8	50.8M	- 1.2	58.5M	- 3.3	67.7	- 1.3	74.2	- 1.3	80.3	2.9	78.7	1.7	74.0	2.9	57.0M	- 4.5	50.9M	.0	43.7	- .3	60.1M	- .7
COLUMBUS WSO AP	50.6	3.7	46.8	- 2.6	55.4	.0	63.1	- 1.5	72.4	.0	79.8	1.1	84.3	3.7	83.5	3.2	80.1	4.6	63.9	- 1.5	55.0	.6	47.9	.2	65.2	.9
EXPERIMENT	44.2	- .1	40.8M	- 5.7	49.8M	- 2.8	59.9	- 2.6	68.4	- 1.9	75.6	- 1.0	80.9	2.3	79.8	1.8	75.8	2.7	58.8	- 4.5	50.6	- 2.4	43.8	- 1.6	60.7M	- 1.3
GREENVILLE 2 NNW	46.0		42.9M		53.1M		60.2M		68.8		76.3		81.8		80.7		76.5		60.7		51.2		45.7		62.0M	
LA GRANGE	46.2M	.6	43.6	- 4.7	53.5	- 1.0	61.1	- 2.5	70.2	- .6	77.0	.2	81.9	2.8	81.1	2.9	77.4	4.3	60.5	- 2.7	52.1	- .8	46.0	- .1	62.5M	- .2
MARSHALLVILLE	46.0M		47.6M		-		62.3M		-		-		-		-		81.7M		M		M		-		-	
NEWNAN	45.6	.9	42.7	- 4.9	52.4	- 1.2	61.3	- 1.8	70.1	- .6	76.7	.0	81.2	2.4	80.0	1.7	76.8	3.7	60.2	- 3.3	51.6	- 1.2	44.8	- .7	62.0	- .4
TALBOTTON 1 NE	48.0	1.0	44.8	- 4.5	54.9	- .2	62.9	- .9	71.3	.5	78.1	1.2	83.2	4.6	81.9M	3.4	77.7	4.3	62.5	- 2.2	53.2	- 1.1	46.9	- .6	63.8M	.5
THOMASTON 2 S	48.4		45.4		54.1M		62.4		71.0		78.1		83.7		82.4		78.5		63.3		54.1M		47.4M		64.1M	
WEST POINT	46.6	.4	43.2M	- 5.5	51.9	- 2.9	60.2	- 3.7	69.6	- 1.5	77.7	.2	82.6	3.0	82.3	3.3	78.5	4.8	60.6	- 3.1	52.0	- 1.3	45.7	- .9	62.6M	- .6
DIVISION	46.6	.8	43.9	- 4.4	52.9	- 1.4	61.2	- 2.4	69.9	- 1.0	77.1	.0	82.2	3.1	81.1	2.5	77.7	4.1	60.8	- 3.1	52.3	- 1.1	45.8	- .7	62.6	- .3
• • •																										
CENTRAL 05																										
AILEY	50.1M		48.6M		57.8		66.0M		74.1M		79.5M		85.0M		83.4M		-		-		-		-		-	
BYRON EXP STATION	46.8		42.7		51.3M		61.8		71.0		77.5		82.7		82.2		79.0		61.9		53.8		46.4		63.3M	
COVINGTON	45.2M	1.1	41.6	- 5.0	52.0	- .8	60.7	- 1.8	69.9	- .3	76.5	- .3	82.2	3.2	82.0	3.6	77.4	4.4	60.4	- 2.5	51.1	- 1.1	45.0	.1	62.0M	- .0
DUBLIN 3 S	46.7	- 1.6	43.6	- 7.1	53.2	- 3.7	62.7	- 3.1	71.3	- 2.0	79.1	- .3	83.6	2.3	82.9	2.2	79.7	3.5	62.2	- 3.5	52.2	- 3.5	45.3	- 3.4	63.5	- 1.7
EASTMAN 1 W	49.5	.5	46.9M	- 4.5	56.5	- .8	65.5	- .9	72.9	- .9	79.6	- .1	84.4	3.0	83.9M	2.9	80.4	4.2	65.2	- 1.5	56.1	- .6	48.3	- 1.3	65.8M	.0
FORSYTH 6 NNW	49.8M		43.7M		53.3		61.5		70.3		77.3		82.6		81.4		77.2		60.5		51.4		44.8M		62.8M	
HAWKINSVILLE	46.8M	- 1.8	44.3M	- 6.8	55.9M	- 1.1	63.6M	- 2.1	72.5M	- .7	79.3M	.2	87.2M	2.1	M		78.4	2.2	63.6	- 3.0	52.7M	- 3.3	46.0	- 2.9	-	
IRWINTON 4 WNW	M		45.7M		54.2		64.0		72.2		78.9M		84.8		83.9M		80.5		64.0		55.1		48.4M		-	
MACON WSO AP	50.6	2.8	46.7	- 3.7	54.7	- 1.8	64.1	- 1.7	73.2	- .3	80.6	1.0	84.8	3.4	84.6	3.7	80.6	4.8	64.6	- 1.1	55.6	.4	48.8	.5	65.7	.6
MILLEDGEVILLE	45.4	.1	42.0	- 5.5	51.4M	- 2.1	61.4	- 1.4	69.5	- 1.2	78.0	.6	82.3	2.5	81.9	2.7	78.4	4.4	60.8	- 2.8	51.2M	- 2.1	44.5	- 1.2	62.2M	- .5
MONTICELLO	45.9	.8	40.8	- 6.4	50.2M	- 3.4	61.2	- 1.9	70.2	- .7	77.7	.6	83.5	4.2	84.1	5.3	80.4	6.9	61.5	- 2.2	52.8	- .1	45.4	- .2	62.8M	.2
SANDERSVILLE	47.1		44.4		53.7		62.9		70.5		77.7		82.5		81.8		78.4		61.4		50.3		44.2		62.9	
SILOAM	46.0	.2	42.8	- 5.1	52.6	- 1.6	62.1	- 1.3	70.6	- .4	77.2	- .3	83.4	3.7	82.2	2.9	78.0	4.0	61.4	- 2.9	52.5	- 1.3	47.0	.7	63.0	- .1
DIVISION	47.5	.6	44.1	- 5.1	53.6	- 1.7	62.9	- 1.7	71.4	- .7	78.4	.1	83.5	3.2	82.9	3.1	79.0	4.2	62.3	- 2.7	52.9	- 1.7	46.2	- 1.2	63.7	- .3
• • •																										
EAST CENTRAL 06																										
APPLING 2 NW	42.1		39.8		48.9		59.6		67.4		-		79.6		82.1		78.1		59.2		49.6		43.2		-	
AUGUSTA WSO AP	45.9	.1	43.1	- 5.2	52.5	- 2.1	63.2	- .6	70.7	- 1.0	77.9	- .3	83.7	3.3	82.3	2.7	77.7	3.1	61.4	- 2.7	52.5	- 1.2	45.1	- 1.3	63.0	- .4
BROOKLET 1 W	49.5	- .5	47.2	- 5.2	56.2	- 2.2	65.9	- 1.2	72.2	- 1.4	79.3	.7	84.1	3.6	81.9	1.6	79.6	3.7	64.7	- 2.4	55.8	- 1.9	48.8	- 1.6	65.4M	- .6
LOUISVILLE 3 S	47.6	- .6	44.6	- 6.0	54.8M	- 1.5	63.8	- 1.9	71.5M	- 1.5	77.8	- 1.1	83.1	2.0	82.4	1.9	80.5	5.3	62.8	- 2.6	53.7	- 1.9	48.6M	.2	64.3M	- .6
MIDVILLE EXP STA	47.6M		43.5M		54.6M		65.8		72.5		79.1M		87.5M		81.0M		81.1M		64.3M		56.5M		47.2M		64.8M	
MILLEN 4 N	48.0M	- 1.0	45.0	- 6.4	53.3	- 3.8	62.3	- 3.4	72.8	- .2	78.2	- .7	83.7	2.7	83.5	2.9	79.4	3.9	63.9	- 2.3	53.5	- 2.9	46.2M	- 3.0	64.2M	- 1.2
NEWINGTON 2 NE	50.9		48.8		57.1M		65.3		73.0		80.3		85.0M		83.4		81.8		64.0		56.1		M		-	
SWAINSBORO	50.1		48.1M		56.9M		64.9		71.7		79.3M		84.7M		82.9M		-		64.1M		54.8M		49.1M		-	
WARRENTON	44.5	- 1.9	40.5M	- 8.1	50.7	- 3.8	61.6	- 2.2	69.6	- 1.8	76.2	- 1.4	82.3	3.5	82.1	2.6	78.0	4.0	59.9	- 4.3	50.2	- 4.0	44.5	- 2.5	61.8M	- 1.6
WAYNESBORO 2 NE	45.7		42.9		52.6		62.7		70.7		76.9M		63.3		82.7		78.7		60.8		51.4		43.7		62.6M	
DIVISION	47.2	- .9	44.4	- 6.1	53.8	- 2.6	63.5	- 1.9	71.2	- 1.6	78.3	- .4	83.4	2.6	82.5	2.2	79.4	4.2	62.5	- 3.1	53.4	- 2.3	46.3	- 2.2	63.8	- 1.0
• • •																										
SOUTHWEST 07																										
ALBANY 3 SE	48.3	- 2.4	45.0	- 8.1	55.7M	- 3.2	62.7	- 4.7	71.4	- 3.2	78.6	- 1.7	87.3	1.5	83.0	1.4	80.5	3.0	63.6	- 4.4	54.3	- 3.2	47.4	- 3.5	64.5M	- 2.4
AMERICUS	-		46.5	- 4.8	55.2M	- 1.9	63.9	- 2.0	72.4M	- .9	78.4	- .6	M		82.8	2.4	80.0	4.1	63.3	- 3.3	54.4	- 1.8	M		-	
BAINBRIDGE INT PAPER C	51.6		47.4		57.7		63.6		73.1		79.8M		83.7		82.6		80.6		65.1M		57.0M		49.3M		66.0M	
BLAKELY	49.7	- .7	46.3M	- 6.7	56.2M	- 2.3	63.9M	- 2.9	72.8	- 1.0	80.4M	1.1	87.4	1.7	82.5M	2.0	80.8M	4.0	64.5	- 3.2	55.0M	- 2.2	47.8	- 3.3	65.2M	- 1.1
CAMILLA	52.6M	.4	50.0	- 4.9	60.3	- .1	65.5	- 2.8	74.3	- 1.0	80.5	- .3	84.2M	2.1	83.3	1.2	81.8	3.6	66.5M	- 2.6	57.1	- 1.4	49.4M	- 3.1	67.1M	- .7
COLQUITT 2 W	52.3M		48.9M		60.1		66.5M		74.3M		79.4M		87.4M		-		80.7		65.4		55.8		50.0		-	
CUTHBERT	52.1		49.2M		58.1		65.3		-		81.0		84.5		83.5		81.1		65.3		56.4		49.4		-	
FORT GAINES	51.1	.9	48.6	- 4.0	58.0	- .2	65.0	- 1.3	73.7	.1	79.3	.1	87.0	2.2	83.1	2.5	80.7	4.3	65.1	- 2.1	55.7M	- 1.1	49.4	- 1.4	66.1M	.0
LUMPKIN 2 SE	50.3		46.9M		56.4		62.5		71.1		78.2M		81.9		81.3		78.8		62.8		53.6M		48.0M		64.3M	
MORGAN 1 W	54.5		52.2M		60.3		67.8		75.7		83.1		88.1		-		85.2M		71.6		M		M		-	
PLAINS SW GA EXP STN	48.4		44.7		54.0		62.3		71.3		77.9		87.4		81.6M		79.2		62.3		54.0		46.4		63.7M	
THOMASVILLE 3 NE	M		50.4M	- 3.8	M		M		73.8M	- .4	79.9M	.7	84.0M	3.4	82.7M	2.2	79.8M	2.8	65.2M	- 3.1	57.7M	- .7	50.1M	- 2.6	-	
DIVISION	51.1	.2	48.0	- 5.3	57.5	- 1.5	64.5	- 2.7	73.1	- 1.1	79.7	.1	83.7	2.7	82.6	1.7	80.7	3.7	65.1	- 2.8	55.5	- 2.1	48.7	- 2.7	65.9	- .8

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA
1980

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
SOUTH CENTRAL 08																										
ASHBURN 3 ENE	49.9M		46.8		55.5M		64.2M		70.8M		77.8		80.2		81.1		78.6		64.0		55.0		47.6		64.4M	
CORDELE	50.9	1.3	47.4	- 4.5	57.6	- .5	65.6	- .9	73.5	- .3	80.5	.8	84.2	2.8	83.1	2.2	79.5	2.8	64.2	- 2.7	54.4M	- 2.5	47.7	- 2.5	65.7M	- .4
DOUGLAS	49.5	- .6	46.6	- 5.7	57.0	- 1.0	64.3	- 2.1	73.1	- .3	79.1	.1	81.2	2.4	82.2	1.5	79.9	3.6	64.6	- 2.4	55.0	- 2.2	47.0	- 3.5	65.1	- .9
FITZGERALD	52.4	1.3	49.9	- 3.5	59.1	- .2	66.8	- 1.0	74.5	- .5	80.3	- .1	84.7	2.8	83.5	2.0	80.9	4.0	66.6	- 1.3	58.0	.0	50.6M	- .9	67.3M	.2
HOMERVILLE 3 WSW	52.8		50.9		61.4M		66.8		73.7M		78.9		81.7		81.2		79.1		65.0		57.3		49.2		66.6M	
LUMBER CITY	49.0		46.7		56.9		64.8		72.0		79.5		83.6		83.7M		80.0M		63.8M		54.7M		48.6M		65.2M	
MOULTRIE 2 ESE	52.0	- .2	50.1	- 4.4	59.8M	- .3	65.7	- 2.2	73.4	- 1.1	79.3	- .3	82.8	1.8	82.0	1.1	78.6	1.7	65.2	- 3.4	57.2	- 1.7	49.8	- 3.4	66.1M	- 1.0
NASHVILLE 5 SSE	52.4M		50.7		60.2		68.3		72.7		77.7		82.2		80.9		78.3		64.8		55.6M		48.0		65.7M	
QUITMAN 2 NW	51.5	- .7	-		60.3M	.4	66.1	- 1.6	73.7	- .5	79.7	.2	81.8	1.0	81.1M	.3	78.6M	1.1	63.6	- 5.1	56.6M	- 2.4	48.7M	- 4.0	-	
TIFTON EXP STATION	50.0	.2	47.5	- 4.4	57.0	- .8	65.0	- 1.4	72.8	- .8	79.5	.7	83.1	2.7	83.0	2.6	80.4	3.9	65.3	- 2.2	56.6	- .9	48.6	- 1.9	65.7	- .2
VALDOSTA 3 E	52.2		50.1		60.3		-		72.3		78.1M		82.1M		80.9		78.5		65.3		55.8		49.1M		-	
DIVISION	51.1	.3	48.7	- 4.4	58.6	- .1	65.5	- 1.4	73.0	- .8	79.1	- .2	82.9	2.1	82.0	1.3	79.1	2.7	64.8	- 2.7	56.0	- 1.7	48.6	- 2.6	65.8	- .6
• • •																										
SOUTHEAST 09																										
ALMA FAA AP	51.7	1.4	49.6	- 2.9	58.9	.6	65.1	- 1.2	72.7	- .5	79.0	.3	82.9	2.2	82.1	1.7	78.9	2.6	65.1	- 2.0	56.9	- .1	49.1	- 1.7	66.0	.0
BRUNSWICK	52.9M	- 1.2	50.3M	- 5.6	59.8M	- 1.8	66.3M	- 2.5	73.6	- 1.9	79.4	- 1.1	84.0M	.7	81.9	- .2	79.9M	1.3	66.9	- 3.9	57.9M	- 3.9	49.0	- 6.0	66.7M	- 2.2
BRUNSWICK FAA AP	52.3		50.1		59.2		67.2		74.6		80.4		83.5		82.9		80.8		68.2		59.5		51.3		67.5	
CLAXTON	48.6		45.6		55.9		64.7		72.9M		77.8		82.6		82.3		80.2		64.3M		54.9M		46.7		64.8M	
FOLKSTON 9 SW	53.5M		51.4		63.0M		68.1M		74.9M		79.5M		84.6M		82.7M		80.6M		67.6M		60.1M		51.1M		68.0M	
FORT STEWART	52.6	1.2	50.6	- 3.0	59.5	.2	67.0	.0	74.2	.3	80.8	1.4	83.9M	2.4	83.0	2.0	80.6	3.9	66.8	- 1.1	58.7	.2	50.5	- 1.5	67.4M	.5
GLENNVILLE	51.8	.7	49.6	- 3.7	59.2	.2	66.4	- .7	73.7	- .3	81.0	1.7	84.1M	3.0	83.8	3.0	81.1	4.7	66.4M	- 1.4	57.7	- .6	49.6	- 2.0	67.0M	.3
JESUP 4 NE	53.1		50.7		60.8		67.1		74.6		80.2		84.2		83.1		81.2		66.7		58.2M		50.4		67.5M	
JESUP 8 S	51.9		49.8		59.2M		66.2		73.0		79.0		82.8		82.1		80.1		65.9		56.9		49.1M		66.4M	
NAHUNTA	53.1		48.7M		60.6M		65.5M		73.2		78.7		81.0		81.7		79.2		66.2M		-		-		-	
SAPELO ISLAND	52.1		47.7M		57.5		65.7		71.9		79.8		84.2		81.7		79.7		67.9		56.8M		51.3		66.8M	
SAVANNAH WSO AP	50.7	.8	48.5	- 3.6	57.1	- .9	66.2	.1	73.3	.0	79.7	.6	84.4	3.2	83.4	2.8	80.4	4.2	65.4	- 1.7	56.7	- .4	48.1	- 2.3	66.2	.3
SURRENCY 2 WNW	52.1		48.2M		60.2M		66.1		72.9		78.8		82.9		82.6		78.4M		65.6M		56.0		48.7		65.9M	
WAYCROSS 4 NE	50.0	- 1.9	47.3	- 6.4	58.1	- 1.3	64.7M	- 2.4	71.8	- 2.1	78.1	- 1.3	82.2	1.1	81.7	.7	79.4	2.4	63.0	- 5.2	54.6M	- 4.2	47.2	- 4.9	64.8M	- 2.2
WAYCROSS WSMO	51.0		48.6		-		66.0		73.8		79.5		83.6		82.8		79.4		65.8		56.2		48.4		-	
DIVISION	51.8	.3	49.1	- 4.4	59.2	.2	66.2	- .6	73.4	- .3	79.4	.2	83.5	2.4	82.4	1.5	80.0	3.1	66.1	- 2.2	57.2	- 1.5	49.3	- 2.8	66.5	- .3

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1980

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
• • • NORTHWEST 01																										
ADAIRSVILLE	5.29	.59	1.89-	3.10	16.43	10.50	6.86	2.18	5.47	1.74	1.57-	2.29	1.46-	3.27	1.68-	1.96	7.53	4.05	4.19	1.29	3.16-	.58	.70-	3.98	56.23	5.27
BEAVERDALE I E	5.53	.41	2.26-	3.07	15.58	9.94	5.47	.86	3.99	.13	2.88-	.96	1.06-	3.96	1.67-	2.45	3.71	.19	1.52-	1.87	3.77-	.52	.98-	3.95	48.42-	5.25
CALHOUN EXP STATION	5.23		1.94		14.89		5.82		7.45		1.32		2.36		1.65		4.91		3.96		3.14		.69		53.26	
CARTERS 2 SW	4.89		2.36		14.02		5.88		6.11		1.65		3.71		.48		7.23		3.72		2.80		.77		53.62	
CARTERSVILLE	5.38	1.28	2.50-	2.05	12.70	7.07	5.05	.46	5.75	2.14	2.74-	.36	1.30-	3.19	1.57-	2.16	5.18	1.88	2.25-	.23	1.22-	2.08	.17-	4.30	45.81-	1.54
CARTERSVILLE 3 SW	5.48	1.18	2.53-	2.10	15.20	9.72	5.95	1.42	5.25	1.71	5.50	2.06	2.36-	2.32	3.28-	.38	6.83	3.36	3.90	1.17	2.07-	1.27	.48-	3.79	58.83	10.76
CEDARTOWN	E 5.88	1.39	3.04-	2.07	15.68	9.71	6.87	1.82	6.42	2.76	1.52-	2.57	2.23-	2.33	3.52-	.02	6.24	2.53	5.22	2.57	1.76-	1.73	.40-	4.09E	58.78	7.97
CHATSWORTH 2	5.31	.34	5.85	.35	12.56	6.82	5.73	1.00	4.44	.26	1.81-	2.27	2.75-	2.44	1.24-	2.78	6.04	2.08	2.10-	.71	3.47-	.60	1.03-	3.86	52.33-	1.81
CHICKAMAUGA PARK	5.09		E 2.33		17.28		5.18		7.60		1.41		.61		3.40		4.84		2.50		4.42		.47		E 55.13	
CURRYVILLE 2 W	5.68		2.04		16.62		6.62		6.92		2.58		2.98		2.65		5.61		3.80		3.65		.66		59.81	
DALLAS 7 NE	7.81		2.86		12.79		4.67		4.06		4.19		1.16		3.81		7.35		3.10		2.19		.45		54.44	
DALTON	5.79	.48	2.07-	3.49	14.61	8.71	6.34	1.63	6.11	2.00E	2.10-	1.89	E 1.58-	3.57	1.37-	2.82	6.41	2.44E	2.04-	1.21	3.08-	1.25	.80-	4.13E	52.30-	3.10
EMORY	7.49	2.70	2.79-	2.11	12.69	6.66	4.31-	.63	6.43	2.68	5.87	1.90	3.19-	2.17	2.76-	.53	8.61	4.53	2.81	.02	2.38-	1.23	.44-	3.99	59.77	7.83
FAIRMOUNT	5.10	.74	2.15-	2.68	15.48	9.75	6.77	2.15	4.14	.34	2.22-	1.25	1.49-	3.19	2.18-	1.12	6.18	2.77	3.21	.26	2.03-	1.44	.50-	4.04	51.45	2.29
KENSINGTON	5.14		1.63		17.47		5.94		7.27		2.40		.84		3.03		9.61		E 3.46		4.58		.73		E 62.07	
KINGSTON	5.27		E 3.80		E17.05		6.12		7.43		3.10		4.02		1.80		6.83		7.23		2.07		.79		E 61.51	
LA FAYETTE	E 5.21-	.01E	3.83-	1.53	14.73	8.60	4.94	.24	7.71	3.94	1.70-	2.24	2.01-	3.06	3.16-	.75	5.00	.40	1.42-	1.77	4.76	.52	.79-	4.40E	55.26-	.12
RESACA	4.29-	.98E	2.47-	2.96	14.56	8.47	6.06	1.03	6.75	2.89	1.52-	2.28	3.67-	1.36	1.40-	2.06	6.12	2.32	3.09-	.15	2.50-	1.50	.61-	4.42E	53.04-	1.00
RINGGOLD	5.26		1.89		16.89		5.52		4.74		8.01		.92		4.21		7.80		1.50		4.13		.88		61.75	
ROME	5.57	.56	2.16-	3.20	17.98	11.74	6.34	1.46	5.28	1.54	3.90-	.19	3.93-	.46	1.62-	2.11	6.61	2.61	3.34	.59	2.69-	1.06	.58-	4.29	60.00	7.19
ROME WSO AP R	5.63	.64	1.62-	3.57	16.04	9.87	6.12	1.35	4.69	.76	4.37	.63	1.44-	3.30	3.44-	.05	6.50	2.58	2.86-	.04E	2.92-	.84E	.48-	4.51E	56.11	3.52
SUMMERVILLE 1 SSW	5.25-	.31E	1.97-	3.74	16.87	10.52	6.72	1.52	7.15	2.99E	1.63-	2.44	1.53-	3.28	2.57-	1.18	7.31	3.27	3.73	.40	2.42-	1.78	.83-	4.66E	57.98	1.31
TAYLORSVILLE	E 4.56	.00E	2.88-	2.09E	14.92	9.21	4.93	.04	4.87	1.50	3.18-	.59	4.30-	.18	2.18-	.75	5.06	.96	3.36	.74	1.70-	1.75	.56-	3.91E	52.50	3.18
DIVISION	5.81	.98	2.50-	2.64	14.93	8.94	5.77	.97	5.93	2.06	2.73-	1.05	2.00-	2.76	2.52-	1.74	6.03	2.17	3.01	.11	2.72-	1.02	.55-	4.24	54.50	2.18
• • • NORTH CENTRAL 02																										
ALPHARETTA 5 SSW	7.32		2.55		13.86		3.15		7.89		5.54		.91		2.30		7.36		5.58		1.69		.76		58.91	
ATHENS WSO AP	6.71	2.00	1.84-	2.71	10.00	4.30	2.68-	1.69	7.52	3.50	3.43-	.84	1.69-	3.54	2.55-	1.01	5.55	1.85	1.48-	1.25	2.66-	.72	1.90-	2.43	48.06-	2.54
ATLANTA BOLTON	7.01		3.37		13.30		3.41		5.89		3.72		1.64		.71		7.16		2.76		1.92		.92		51.81	
ATLANTA WSO AP R	5.63	1.35	2.69-	1.72	11.66	5.82	1.88-	2.73	8.37	4.66	4.49	.82	.76-	4.14	1.59-	1.95	4.77	1.62	1.61-	.89	2.14-	1.29	1.29-	2.95	46.94-	1.40
BALL GROUND	6.62		2.09		17.19		5.16		5.53		5.78		2.18		2.06		5.96		4.33		2.02		.33		59.25	
BLAIRSVILLE EXP STA	5.55	.72	2.48-	2.79	13.00	6.97	6.53	1.84	6.17	2.23	3.59-	.61	1.92-	3.19	3.25-	.99	9.50	5.77E	2.88-	.21	2.49-	1.33	.87-	3.84E	58.23	4.57
CANTON	7.09	2.07E	2.92-	2.49	16.57	10.18	4.70-	.29	6.73	3.02	6.36	2.56	3.28-	1.55	3.10-	.75	7.91	4.36	6.08	3.00	2.16-	1.53	.81-	4.02E	67.71	14.56
CLEVELAND	7.33		2.42		17.74		4.21		E 5.89		4.21		2.30		.74		7.35		3.29		3.10		.97		E 59.55	
COMMERCE 4 NNW	7.54		1.92		13.79		2.89		6.04		4.48		2.39		.80		5.22		4.18		1.16		.69		51.10	
CUMMING	8.17	2.81	2.95-	2.42	15.63	9.09	3.19-	1.90	6.44	2.51	7.18	3.37	.86-	4.45	2.19-	1.17	6.79	3.15	3.25-	.01	1.86-	2.04	.72-	4.45	59.23	4.49
DAHLONEGA	8.17	2.35E	3.18-	3.00	19.70	12.50	4.20-	1.21	4.78	.57	4.61	.47	2.62-	3.72	1.60-	3.33	7.02	2.72	3.10-	.31	3.58-	.89	.99-	4.74E	63.55	1.41
DAWSONVILLE	8.01		2.76		17.80		4.85		4.54		5.22		1.99		4.34		9.55		3.44		2.06		.83		65.39	
ELLIJAY	6.24	.40	3.00-	3.30	15.53	8.56	6.70	1.30	6.79	2.17	1.46-	3.15	2.17-	3.50	1.01-	3.99	7.70	3.61	3.80	.20	2.95-	1.51	1.65-	4.27	59.00-	3.48
GAINESVILLE	8.27	3.13	2.26-	2.82	15.47	9.20	2.45-	2.50	4.88	.96	8.61	4.29	.93-	4.22	1.86-	1.98	8.52	4.85	4.27	.99	2.18-	1.76	.69-	4.19	60.39	5.95
JASPER 1 NNW	6.11	.94E	2.73-	2.67E	15.94	9.51	4.78-	.52	5.81	1.68	4.18	.31	1.71-	3.65	.89-	2.96	4.62	.70	3.24	.26	2.91-	.93	1.07-	4.19E	53.99-	1.52
MAYSVILLE	6.96	2.13	1.91-	2.97	14.33	8.32	2.76-	1.87	6.83	2.97	7.70	3.57	2.91-	1.39	.81-	3.36	4.27	.61	4.53	1.50	2.09-	1.60	.99-	3.68	56.09	4.22
NORCROSS 4 N	9.37	4.39	4.27-	.33	16.55	10.66	3.41-	1.31	7.49	3.69	4.24	.53	1.49-	2.85	2.76-	.35	8.99	5.48	3.68	.88	2.72-	1.06	1.00-	3.55	66.04	16.18
UNICOI STATE PARK	-		-		-		-		-		1.65		1.80		1.72		-		1.50		-		-		-	
U OF GA PLT SCIENCE FM	7.25		2.48		11.11		2.41		8.70		4.35		.84		.53		5.48		1.52		2.32		2.03		49.07	
WALESKA	5.82		2.42		17.92		4.81		5.07		3.58		3.32		4.21		8.02		3.56		2.49		.71		62.04	
WINDER 1 SSE	E 2.95		3.67		12.76		2.87		8.01		3.65		.80		.75		6.99		3.20		1.71		.92		E 48.35	
WOODSTOCK	7.74	3.07	2.76-	2.14	14.09	8.20	4.31-	.22	7.92	4.33	5.09	1.55	.97-	3.63	2.30-	.89	5.64	2.11	3.11	.21	1.89-	1.53	.57-	3.82	56.36	7.23
DIVISION	6.56	1.59	2.58-	2.56	13.73	7.62	3.31-	1.46	6.82	2.82	4.42	.34	1.49-	3.77	1.62-	2.71	6.50	2.82	2.96-	.11	2.28-	1.47	1.12-	3.63	53.48-	.12
• • • NORTHEAST 03																										
BOWMAN	6.69		1.73		11.99		3.31		3.12		2.77		1.40		1.80		4.33		3.43		3.67		1.01		45.23	
CARNESVILLE 3 N	7.25		1.81		E14.19		3.51		7.07		4.85		2.98		1.40		8.97		3.73		2.31		.81		E 58.99	
CLAYTON 1 SSW	7.81	1.75	2.36-	4.11	16.17	8.68	5.84-	.13	7.73	2.75	4.24-	1.13	1.86-	4.74	3.25-	2.32	8.66	3.69	3.04-	1.55	3.88-	1.16	.61-	5.64	65.54-	3.91
CORNELIA	7.53	1.95	2.81-	2.69	17.11	10.67	3.65-	1.62	6.10	2.25	5.12	.24	3.26-	2.45	1.83-	2.75	11.02	7.00	4.22	.84	3.27-	.75	.81-	4.39	66.73	8.30
ELBERTON 2 N	7.70		1.93		11.14		3.21		5.82		1.87		1.66		1.95		5.71		3.28		3.14		1.31		48.71	
HARTWELL	E 5.65	1.02	1.33-	3.47E	13.48	7.58	1.01-	3.52E	5.34	2.17	1.95-	1.84	.95-	3.95E	1.72-	1.74	10.24	6.14	3.38	.60E	3.41-	.25	.55-	3.86E	49.00-	1.12
LEXINGTON 1 NW	7.02		2.15		11.05		2.23		4.33		3.89		.30		.18		7.03		2.52		2.87		1.71		45.26	
LINCOLNTON	E 5.72		2.40		10.35		1.55		3.51		2.74		.14		.25		4.85		2.26		3.22		1.27		E 38.26	
TOCCOA	7.35	2.19	2.37-	3.25	17.60	10.79	3.23-	1.90	9.74	5.93	3.90-	.73	1.18-	4.45	2.11-	2.87	8.53	4.44	4.16	.69	3.41-	.66	.94-	4.24	64.58	5.94
WASHINGTON 2 ESE	6.80	2.46	3.25-	1.01	10.34	4.88	2.27-	1.74	2.35-	1.38	2.77-	1.56	1.12-	4.04	1.34-	2.59	5.40	2.03	2.49-	.32	3.10	.11	1.31-	2.73	42.61-	5.89
DIVISION	7.14	2.04	2.34-	2.83	14.31	8.05	3.21-	1.60	6.18	2.32	3.31-	1.25	1.67-	3.70	2.03-	2.79	8.26	4.30	3.43	.10	3.37-	.44	.94-	3.98	56.19	.72
• • • WEST CENTRAL 04																										
BUTLER	3.41		3.35		13.43		2.38		3.15		2.22		2.54		5.09		3.71		3.99		1.58		.71		45.64	
CARROLLTON	7.61	3.17	3.49-	1.30	13.22	7.17	5.15	.43	5.72	1.53	1.68-	2.24	1.78-	3.11	4.69	1.67	6.50	2.59	2.95	.41	2.24-	1.54	.88-	4.00	55.91	4.78
COLUMBUS WSO AP R	3.98-	.36	3.53-	.87	11.20	5.17	5.13	.63	6.90	2.85	2.69-	1.43	3.22-	2.53	4.49	.27	2.32-	1.35	1.92-	.05	1.77-	1.19	1.66-	3.27	48.81-	2.13
DOUGLASVILLE	6.69	1.83	3.19-	1.62	12.21	5.97	3.35-	1.82	6.40	2.53	4.08	.31	.59-	4.51	1.03-	2.62	6.99	3.28E	2.48-	.53E	1.97-	1.70	.78-	3.93E	49.76-	2.81
EXPERIMENT	4.33	.03	2.84-	1.81	11.00	4.93	3.60-	.90	6.35	2.43	4.81	.16	2.65-	2.46	3.74-	.34	3.86	.02	2.88	.35	2.45-	.96	1.52-	2.96	50.03-	1.51
FRANKLIN 2	6.27		3.04		11.24		E 3.64		6.93		E 3.82		1.73		3.41		3.44		3.51		2.09		1.31		E 50.50	
GREENVILLE 2 NNW	3.75		4.45		13.15		2.98		6.39		4.91		1.14		6.83		4.74		2.33		2.30		1.61		54.65	
HAMILTON 4 W	3.84		4.93		13.26		5.35		8.59		3.30		1.62		3.85		2.66		3.02		2.13		1.64		54.41	
JONESBORO	4.65	.01	3.61-	.90	12.09	5.84	2.48-	1.99	6.49	2.43	3.86-	.20	1.31-	3.74	2.64-	.43	5.08	4.75	2.22-	.52	1.70-	1.70	2.11-	2.41	51.26	1.14
LA GRANGE	4.52-	.13	3.60-	1.52	13.87	7.54	4.99-	.16	6.70	3.14	3.51-	.57	1.01-	4.58	1.32-	2.79	2.63-	1.20	4.03	1.50	2.33-	1.34	1.32-	3.70	49.83-	3.81
MARSHALLVILLE	-		-		-		-		-		-		-		-		2.85		-		-		-		-	
MONTEZUMA	3.71-	.47	3.11-	1.11	10.07	4.90	3.11	.20	1.17-	2.09	2.19-	1.83	1.67-	4.01	6.94	2.24	3.60	.17	2.69	.55	1.27-	1.25	.54-	3.93	40.07-	6.63
NEWNAN	5.22	.43	3.97-	.67E	12.06	6.12	2.95-	1.99	6.87	3.06	3.03-	1.04	2.63-	2.59	.25-	3.92	3.94	.50	2.15-	.56	2.26-	1.45	2.23-	2.20E	47.53-	4.31
TALBOTTON 1 NE	4.70	.00	2.75-	2.31	12.20	5.35	5.62	1.13	5.60	1.47	4.60	.39	1.37-	4.63	7.17	3.46	4.68	.60E	2.98	.62	2.45-	.65	1.45-	3.73E	55.57	1.70
THOMASTON 2 S	5.45		3.81		9.46		4.60		5.10		4.59		.60		3.29		5.81		1.53		2.85		1.82		48.91	
WEST POINT	4.35-	.12	4.90-	.26	11.04	4.71	4.38-	.51	5.55	1.73	1.56-	2.25	1.94-	3.82	.25-	3.83	2.42-	1.18	3.27	.80	2.61-	.90	1.54-	3.54	43.81-	9.17
WOODBURY	5.41	1.20	4.31-	.42	13.85	7.62	3.90-	.67	6.51	2.51	4.77	.73	1.74-	3.52	3.21-	.87	4.78	.84	3.82	1.31	3.46	.20	2.57-	2.21	58.33	6.72
DIVISION	4.89	.49	3.70	1.08	11.91	5.78	4.33	.23	6.13	2.26	3.49-	.60	1.91	3.75	3.56-	.42	3.98	.29	2.67	.26	2.36-	.94	1.57-	3.22	50.44-	1.16
• • • CENTRAL 05																										
AILEY	3.53		1.21		9.95		E 3.37		1.76		2.78		1.73		4.36		E 2.02		E 2.13		E .72		E 1.34		E 34.92	
BYRON EXP STATION	3.51		2.82		12.10		3.24		2.54		1.57		1.00		1.51		2.23		3.26		1.87		.72		36.47	
COVINGTON	5.10	.45	3.21-	1.21	10.00	3.94	2.13-	1.83	8.83	5.13	3.97	.12	1.62-	2.77	.20-	3.17	6.53	3.37	1.64-	1.22	2.06-	1.37	1.53-	2.76	46.87-	1.34
DANVILLE	3.92		E 2.98		13.13		3.75		2.44		2.37		2.80		.96		4.53		2.25		1.51		.58		E 41.22	

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

GEORGIA
1960

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
DUBLIN 3 S	3.51-	.29	2.18-	1.91	10.41	5.14	3.53-	.21	4.69	.49	4.81	1.30	3.20-	1.87	2.59-	1.93	1.83-	1.67	2.47-	.04	.81-	1.32	1.00-	2.98	41.03-	4.91
EASTMAN 1 W	3.34-	.33	1.33-	2.58	10.01	4.78	7.10	2.93	3.64-	.04	2.47-	1.48	1.36-	4.31	1.52-	3.60	2.36-	1.32	2.80	.51	1.01-	1.24	1.31-	2.63	38.25-	9.31
FORSYTH 6 NW	E 4.79		3.00		E13.10		3.28		4.78		2.18		1.77		2.03		3.89		1.42		2.95		1.62	E	44.87	
GOOFREY 3 NE	5.77		3.51		10.34		2.43		5.42		3.82		1.73		1.50		4.80		2.28		2.70		1.33		45.63	
HAWKINSVILLE	4.08-	.15	1.99-	2.19	E11.48	6.35	4.32	.40	2.35-	1.25	3.14-	.96	1.47-	3.87	2.44-	1.74	4.45	.55	3.43	1.35	.80-	1.51	E 1.08-	3.22	41.41-	6.20
IRWINTON 4 WNW	E 3.68		2.20		E12.80		1.68		2.53		2.76		.80		1.49		5.84		1.79		2.21		.71	E	38.47	
JULIETTE	5.13		2.58		12.82		3.02		4.27		2.24		1.18		1.22		3.93		2.69		3.00		1.65		45.72	
MACON WSO AP	R 3.23-	.40	2.43-	1.95	11.90	6.75	2.54-	1.01	2.79-	.78	2.03-	1.83	4.14-	.38	1.13-	2.52	5.04	1.94	1.27-	1.04	1.17-	1.02	.60-	3.71	38.51-	5.95
MILLEDGEVILLE	4.36	.39	3.11-	1.44	12.77	7.72	2.40-	1.04	2.66-	1.70	4.01	.39	2.32-	3.00	1.02-	2.76	5.06	1.87	2.99	.73	3.19	.56	1.05-	3.19	44.96	1.46
MONTICELLO	5.23	.83	3.05-	1.10	11.72	5.76	2.59-	1.26	4.09	.24	2.34-	1.47	1.70-	3.33	.96-	2.33	3.81	.19	2.62	.12	3.01	.12	1.03-	3.44	42.13-	5.81
MOUNT VERNON 3 WNW	E 3.24	.04	E 1.59-	2.06	10.35	5.48	2.32-	1.26	1.72-	2.32	1.95-	2.03	2.20-	2.24	1.32-	3.45	2.61-	.68	1.68-	.56	.57-	1.47	E 1.98-	1.79	31.57-	12.44
SANDERSVILLE	4.09		3.48		13.45		2.36		2.38		3.14		2.10		.45		3.84		2.20		2.26		.51		40.66	
SILOAM	7.02	2.41	3.82-	.19	11.13	5.24	2.48-	1.39	3.28-	1.09	5.36	2.01	1.02-	4.16	2.12-	1.71	5.81	2.11	2.07-	.71	3.52	.55	1.46-	2.85	49.09	.14
SPARTA 3 NW	4.95	.98	3.54-	.78	11.43	6.14	2.55-	1.10	3.56-	.34	4.68	1.06	1.65-	3.03	1.11-	2.96	3.92	.82	2.18-	.18	2.58	.05	1.38-	2.54	43.53-	1.82
DIVISION 6	4.23	.22	2.61-	1.68	11.60	6.14	3.16-	.62	3.57-	.34	3.12-	.74	1.90-	3.33	1.71-	2.90	4.05	.52	2.31-	.10	1.98-	.64	1.08-	3.20	41.36-	6.07
EAST CENTRAL																										
SPRING 2 NW	5.43		3.44		11.73		1.52		3.16		E 3.66		.95		.88		4.75		2.84		3.50		1.56	E	43.42	
AUGUSTA WSO AP	R 4.07	.63	3.17-	.56	11.92	7.25	1.28-	2.09	1.84-	1.54	4.31	.65	2.12-	2.97	.65-	3.56	5.06	1.80	1.62-	.55	2.24	.03	.96-	2.46	39.24-	3.39
BROOKLET 1 W	2.91	.02	1.41-	2.03	8.52	4.15	3.03-	.26	5.92	1.71	1.03-	3.45	3.58-	2.34	3.01-	1.71	3.26-	.89	2.18-	.22	1.47-	.62	1.69-	1.50	E 37.91-	7.12
CLYO	3.76		1.47		8.34		2.44		4.60		4.48		2.64		.95		2.41		2.93		1.38		2.61		37.96	
DOVER	2.84-	.29	1.38-	2.44	10.35	5.46	2.23-	1.14	3.81-	.36	2.70-	2.04	3.68-	2.15	3.61-	1.70	3.41-	.94	3.36	.94	1.05-	1.23	1.46-	1.92	39.88-	7.81
GIBSON	4.41		E 3.71		13.81		1.63		4.55		4.27		1.87		1.04		6.22		3.45		4.75		.92	E	52.63	
LOUISVILLE 3 S	4.17	.68	2.32-	1.62	E12.70	7.65	2.15-	1.45	2.09-	1.85	4.09	.21	2.45-	1.99	.63-	3.66	E 5.63	1.04	1.82-	.84	1.22-	1.10	.90-	2.95	E 40.57-	4.48
MIDVILLE	3.78	.30	1.86-	1.79	12.30	7.41	2.07-	1.45	3.75-	.61	3.88	.16	.91-	4.33	.74-	4.24	2.95-	1.16	3.77	1.30	.51-	1.81	.99-	2.56	37.51-	8.78
MIDVILLE EXP STA	3.93		2.02		13.51		1.37		2.75		5.91		1.21		.66		E 6.16		4.72		1.78		1.52	E	45.54	
MILLEN 4 N	2.72-	.79	1.71-	2.68	12.13	7.54	1.99-	1.43	2.65-	1.67	E 3.95-	.59	.40-	4.55	2.32-	2.51	6.28	1.90	1.71-	1.03	E 1.60-	.71	1.80-	2.04	E 38.56-	8.52
MILLHAVEN-WADE 2 SE	4.14		1.84		E12.56		2.70		2.84		4.16		3.97		3.75		7.87		3.43		1.21		1.64	E	50.11	
NEWINGTON 2 NE	E 3.30		E 2.36		E11.86		2.49		6.29		4.50		1.68		2.62		4.96		1.95		1.39	E	1.35	E	44.75	
STILLMORE	2.99		1.22		10.11		2.63		3.69		2.50		1.75		1.20		4.51		1.95		.65		1.37		36.57	
SWAINSBORO	3.55		1.86		9.89		3.79		1.33		1.36		.69		.36	E	3.10		1.53	E	.66		1.27	E	29.39	
WARRENTON	5.75	1.51	6.78	2.43	E12.87	7.44	2.82-	.92	5.32	1.48	3.97	.45	.45-	3.86	2.19-	1.55	5.36	1.61	4.88	1.99	3.68	.98	1.39-	2.74	E 55.46	8.82
WAYNESBORO 2 NE	3.75		2.59		13.51		2.08		1.66		2.52		1.66		.77		E 5.18		3.34		1.09		1.29	E	39.44	
DIVISION 7	3.96	.51	2.70-	1.12	11.86	6.98	2.25-	1.23	3.29-	.63	3.5 -	.35	1.56-	3.42	1.41-	3.02	4.97	1.06	2.66	.06	1.86-	.46	1.37-	2.31	41.42-	3.93
SOUTHWEST																										
ALBANY 3 SE	5.52	1.66	1.02-	3.14	11.70	6.21	5.62	1.27	3.51-	.36	2.16-	2.40	2.11-	3.53	3.96-	.18	4.93	1.03	3.83	1.62	.82-	1.65	.89-	3.30	46.07-	2.77
AMERICUS	E 3.42-	.99	2.14-	2.13	10.71	5.33	4.42	.36	2.96-	.49	5.67	.94	E 2.93-	2.50	2.73-	1.43	4.30	.43	3.92	1.87	1.13-	1.43	.70-	3.94	E 45.03-	3.97
BAINBRIDGE INT PAPER CO	6.04		2.78		8.67		7.93		4.36		3.59		2.45		2.10		6.19		3.64	E	1.42		.32	E	49.49	
BLAKELY	5.63	1.59	.73-	3.43	12.87	6.74	6.63	1.95	4.62	.35	4.35-	.25	2.27-	4.35	2.15-	2.98	2.73-	1.60	3.73	1.61	1.12-	1.73	.85-	3.96	47.92-	6.46
CAMILLA	E 4.74	1.00	1.77-	2.43	E12.34	6.85	6.82	2.21	5.40	1.71	5.04	.38	1.35-	4.93	1.74-	2.73	2.85-	1.78	5.46	3.47	1.16-	1.55	.79-	3.52	E 49.51-	1.30
COLQUITT 2 W	5.66		1.20		13.22		7.68		5.25		2.05		2.37		E 1.96		5.40		2.94		1.31		.62	E	49.66	
CUTHBERT	3.54		1.36		12.16		3.98	E	6.48		4.92		4.37		2.20		4.55		2.66		1.85		.49	E	47.57	
DAWSON	5.20	1.01	1.03-	3.76	10.91	4.89	5.13	.73	3.44	4.37	4.56	.23	3.78-	2.22	1.30-	2.34	2.22-	1.54	1.68-	.57	.50-	2.04	E .82-	3.68	E 45.57-	4.52
DONALSONVILLE 1 S	5.57		1.59		11.46		8.26		3.79		2.26		1.40		2.00		4.38		3.77		1.53		.60		47.31	
FORT GAINES	E 4.58	.19	.76-	4.05	E12.68	6.71	E 6.10	1.77	4.37	.71	5.75	1.08	3.37-	3.03	1.77-	3.12	3.24-	.80	5.27	1.16	1.97-	1.09	.91-	4.10	E 48.77-	4.57
LUMPKIN 2 SE	2.78		1.69		7.96		3.52		4.25		1.87		2.19		2.94		2.25		7.68		2.15		.68		36.96	
MORGAN 1 W	5.08		E .78		E10.93		4.21		6.64		3.07		2.98	E	2.43		3.50		3.60		1.30		.59	E	45.11	
MORGAN 5 NW	5.25		.99		14.06		5.26		5.89		3.13		2.63		1.18		5.78		2.78		1.42		1.01		49.38	
PLAINS WSO GA EXP STN	3.28		1.97		9.75		4.26		3.49		3.79		1.93		3.79		2.98		3.45		1.45		.74		40.78	
ARRESTON	E 3.66		2.51		9.38		3.40		5.61		3.80		2.63		2.16		2.82		2.38		1.77		.83	E	40.95	
THOMASVILLE 3 NE	5.10	1.52	2.98-	1.08	8.91	3.24	5.08	.63	2.43-	1.29	3.39-	1.91	3.69-	2.61	1.34-	3.71	6.74	2.15	3.04	.89	1.93-	.31	1.33-	2.55	45.86-	5.03
DIVISION 8	4.64	.61	1.60-	2.69	10.99	5.29	5.52	1.13	4.48	.78	3.64-	1.07	2.65-	3.51	2.43-	2.25	4.19-	.10	3.52	1.34	1.47-	1.13	.78-	3.69	45.91-	5.29
SOUTH CENTRAL																										
ABBEVILLE	3.60	.31	1.75-	2.25	12.28	7.32	4.47	.86	3.40-	.03	2.46-	1.42	1.72-	4.36	2.84-	2.06	3.58-	.31	2.09-	.06	.68-	1.38	.70-	2.92	39.07-	6.30
ASHBURN 3 ENE	3.98		1.75		8.94		3.45		3.07		3.97		1.17		2.89		2.08		2.15		.50		.34		34.29	
CORDELE	3.39-	.29	1.27-	2.71	10.08	4.67	4.10	.41	4.17	.62	2.57-	1.12	2.88-	2.57	4.64	.33	3.96	.49	2.36	.12	.86-	1.24	.82-	3.07	41.10-	4.36
CRISP CO POWER DAM	4.02		1.66		12.41		3.53		3.82		1.70		E 1.67	E	3.88	E	3.51		2.79		.64	E	.75	E	40.28	
DOUGLAS	4.30	.70	1.83-	2.28	11.57	6.62	6.03	2.21	2.96-	1.07	7.58	2.57	1.39-	4.77	2.65-	3.15	4.73	.87	2.62	.12	.72-	1.15	1.57-	2.25	47.95-	1.58
FITZGERALD	4.65	.59	2.48-	1.24	9.17	4.16	4.93	1.20	2.53-	1.13	2.65-	1.10	E .95-	4.48	4.64-	.40	2.82-	1.07	2.42	.08	.33-	1.97	1.54-	2.24	E 38.51-	7.64
HOMERVILLE 3 WSW	4.78		3.15		8.01		5.17		5.91		4.87		4.47		6.00		1.70		6.76		1.42		.68		52.94	
LUMBER CITY	3.06-	.19	1.93-	1.91	9.09	4.08	3.79	.06	2.09-	2.19	3.06-	1.19	2.34-	3.55	1.59-	3.30	2.46-	1.37	E 2.77	.18	.57-	1.53	1.76-	2.09	E 30.48-	13.00
MOULTRIE 2 ESE	5.09	1.41	1.63-	2.58	9.70	4.28	5.54	1.19	2.55-	1.31	2.54-	2.09	2.93-	3.38	2.63-	2.58	5.63	1.40	2.85	.48	1.11-	1.11	1.09-	2.92	43.29-	7.21
NASHVILLE S SSE	4.05		2.37		9.70		5.41		2.71		3.45		4.28		1.44		4.64		3.05		1.12		.43		42.65	
QUITMAN 2 NW	E 4.48	.83	E 2.47-	1.63	8.46	3.28	5.05	.91	4.31	.63	4.88-	.48	6.94-	.34	1.09-	4.98	5.32	.70	5.70	3.45	E 2.08-	.27	2.30-	1.29	E 53.08	.79
TIFTON EXP STATION	4.93	1.21	1.92-	1.49	12.07	7.03	7.01	3.02	5.14	1.32	3.48-	.95	3.09-	2.89	2.56-	2.18	3.44-	.25	3.27	1.19	.68-	1.29	1.18-	2.52	48.77	1.80
VALDOSTA 3 E	5.17		2.81		E 8.80		E 5.21		3.45		4.39		5.10		1.87		3.90		5.17		1.44		1.39	E	48.70	
DIVISION 9	4.30	.78	2.14-	1.40	9.60	4.46	5.06	1.16	3.54-	.34	3.95-	.65	3.23-	2.84	2.91-	2.39	3.70-	.33	3.56	1.20	.98-	1.13	1.19-	2.60	44.16-	4.50
SOUTHEAST																										
ALMA FAA AR	4.19	.92	1.68-	1.90	12.94	8.05	5.68	2.22	5.68	2.42	3.63-	.47	2.20-	3.48	4.38-	1.27	2.66-	1.43	2.75	.25	.90-	1.25	1.12-	2.51	47.75	1.15
ATKINSON 2 E	4.13		1.89		8.52		3.16		5.88		8.47		4.76		3.02		1.54		5.81		2.94		1.12		51.24	
BRUNSWICK	2.74-	.03	2.77-	.76	6.45	2.42	4.51	1.53	5.32	1.38	5.31-	.51	4.25-	3.37	1.96-	5.72	4.86-	3.57	2.58-	1.45	4.20	2.35	.51-	2.37	45.46-	9.23
BRUNSWICK FAA AP	3.74		1.95		6.45		3.62		4.27		4.05		3.40		1.16		2.25		4.99		4.97		.56		41.81	
CLAXTON	2.33		1.61		8.53		2.52		3.01		2.33		3.44		2.68		1.17		2.03		.98		1.48		32.11	
DOCTORTOWN 1 WSW	5.04	1.84	1.45-	1.31	11.22	6.60	4.21	.69	2.40-	1.54	4.16-	.53	3.07-	4.75	1.68-	4.00	4.02-	1.16	3.25	.40	1.80-	.05	.81-	2.49	43.51-	6.30
FOLKSTON 3 SW	3.15		3.10		5.78		4.75		3.87		3.68		3.42		5.66		4.23		5.96		3.09		1.16		48.25	
FOLKSTON 9 SW	3.88		2.62		6.38		4.68		3.97		3.61		4.10		4.40		1.97	E	7.43	E	2.55	E	.97	E	46.60	
FORT STEWART	3.98	1.06	1.36-	1.73	9.73	5.15	3.65	.38	2.64-	1.85	4.71-	.50	3.46-	4.08	2.59-	4.00	4.84-	.01	2.17-	.44	1.64-	.09	1.02-	1.95	41.78-	8.06
GLENNVILLE	2.47-	.80	1.02-	2.24	8.65	4.07	4.62	.76	2.05-	2.03	1.61-	3.22	2.79-	4.06	2.28-	2.91	4.89	.24	1.59-	1.20	.95-	1.22	1.47-	1.91	34.43-	14.54
JESUP 4 NE	5.37		2.71		10.88		7.78		2.06		2.91		2.87		2.12		3.07		3.19		1.90		.64		41.54	
JESUP 8 S	4.18		1.70		10.68		3.78		2.93		3.14		4.72		4.43		3.34		4.06		1.74		1.19		45.34	
NAHUNTA	3.89	E	1.42		9.02		4.98		3.32		1.72		6.58		5.50		6.89		5.08		3.48		1.03	E	52.83	
RAITERSON	E 4.57		1.27		E11.70		4.31		3.44		2.26		3.80		5.81		2.13		4.26		1.08		1.00	E	45.63	
SAPELO ISLAND	4.18		1.65		9.50		5.14		4.37		2.14		5.84		2.05		1.13		7.09		4.21		.44		47.38	
SAVANNAH WSO AR	R 2.95	.03	1.29-	1.57	7.75	3.34	3.68	.75	4.50	.30	3.47-	2.42	2.38-	5.49	1.02-	5.45	5.81	.24	1.62-	1.19	2.04	.10	1.33-	1.95	37.84-	13.31
SURRENCY 2 WNW	3.81		1.52		9.89		3.78		2.07		1.91		4.67		4.42		3.32		3.25		.91		1.19		40.74	
WAYCROSS 4 NE	4.85	1.48	1.74-	1.77	9.00	4.19	4.70	1.21	4.47	.61	2.82-	1.47	3.72-	3.58	3.00-	2.71	4.08-	1.22	4.41	1.50	1.44-	.35	.72-	2.71	45.35-	5.15

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

GEORGIA
1980

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
WAYCROSS WSMO	4.73		1.51		E10.02		4.11		4.34		4.88		2.67		7.33		3.92		4.63		1.17		.31		E 49.62	
DIVISION	3.82	.82	1.74	- 1.48	9.06	4.59	4.21	1.05	3.66	- .12	3.22	- 2.02	3.81	- 3.35	3.29	- 3.10	3.61	- 2.36	3.79	.59	2.23	.27	.93	- 2.16	43.37	- 7.27

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16 or below		20 or below		24 or below		28 or below		32 or below		32 or below		28 or below		24 or below		20 or below		16 or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16 or below	20 or below	24 or below	28 or below	32 or below
• • •																													
NORTHWEST 01																													
CALHOUN EXP STATION	105	7-18+	10	3- 3	3- 4 14		3- 4 14		3- 4 14		3-16 28		4- 6 31		10-26 31		11- 6 28		11-20 22		12-21 20		12-25 16		296	292	261	235	203
CARTERSVILLE	104	7-17	10	3- 3	3- 3 10		3- 3 10		3- 4 21		3-15 27		4-17 31		10-14 31		11- 6 26		11-20 23		11-21 20		12-25 14		297	263	261	236	180
CEDARTOWN	104	7-13	9	3- 3	3- 3 9		3- 3 9		3- 4 22		3-15 26		4-11 31		10-26 31		11-19 26		11-20 23		12-25 17		NONE			297	261	249	198
DALLAS 7 NE	104	7-18	8	3- 3	3- 4 14		3- 4 14		3- 4 14		3-15 26		4- 6 31		10-14 31		11-19 24		11-19 24		12-25 15		12-25 15		296	296	260	249	191
DALTON		-	10	3- 3	3- 4 11		3- 4 11		3- 4 11		3-15 28		3-19 30		10-26 29		11-13 28		11-29 22		12-21 18		12-25 16		296	292	270	243	271
LA FAYETTE	106	7-18	10	3- 3	3- 3 10		3- 4 18		3- 4 18		3- 4 18		4- 6 32		10-26 30		11- 6 28		11-20 23		12-21 20		NONE			292	261	247	203
ROME	102	7-13	10	3- 3	3- 3 10		3- 3 10		3- 3 10		3-15 27		4-10 32		10-26 32		11-13 27		11-20 22		12-22 18		12-25 15		297	294	262	243	199
ROME WSO AP	106	7-17	9	3- 3	3- 3 9		3- 3 9		3- 4 23		3-15 26		4- 6 31		10-26 30		-		-		-		-		-	-	-	-	203
• • •																													
NORTH CENTRAL 02																													
ALPHARETTA 5 SSW	100	7-18	8	3- 4+	3- 4 8		3- 4 8		3- 5 23		3-16 26		4- 7 30		11- 6 31		11-19 26		11-20 23		12-25 20		NONE			296	260	248	213
ATHENS WSO AP	103	7-17+	11	3- 3	3- 3 11		3- 3 11		3- 3 11		3- 4 27		3-15 30		11-12 32		11-19 27		12-22 24		12-27 19		NONE			299	294	260	242
ATLANTA WSO AP	105	7-17+	11	3- 3	3- 3 11		3- 3 11		3- 3 11		3- 3 11		3- 4 30		11-19 28		11-19 28		12-25 20		12-25 20		NONE			297	297	261	26
BLAIRSVILLE EXP STA	97	8-10+	- 3	3- 3	3- 4 2		3- 4 2		3-15 21		4-17 26		5- 1 32		10- 7 32		10-13 28		11-12 22		11-19 19		12-21 16		292	260	242	179	159
COMMERCE 4 NNW	105	7-18	11	3- 3	3- 4 13		3- 4 13		3- 4 13		3- 4 13		3-16 32		11- 6 30		11-13 28		11-19 23		12-22 18		NONE			293	260	254	235
DAHLONEGA	101	7-18	6	3- 3	3- 4 7		3- 4 7		3- 5 24		3-16 26		3-16 26		11- 6 31		11-19 24		11-19 24		12-22 19		12-26 15		297	293	259	248	235
GAINESVILLE	100	7-18	10	3- 3	3- 3 10		3- 3 10		3- 4 23		3-15 28		3-15 28		11-19 25		11-19 25		12-22 22		12-25 19		NONE			297	293	249	249
JASPER 1 NNW	103	7-17	5	3- 3	3- 3 5		3- 3 5		3- 3 5		3- 4 26		3-15 29		10-26 30		11-19 24		11-19 24		12-25 14		12-25 14		297	297	261	260	225
UNICOI STATE PARK	99	7-16	11	3- 3	3- 3 11		3- 3 11		3- 4 22		3-19 28		4-17 29		-		11-12 28		11-19 23		-		-		-	-	260	238	-
U OF GA PLT SCIENCE FM	104	7-17	9	3- 3	3- 3 9		3- 3 9		3- 3 9		3- 4 26		3-15 30		11-12 32		11-19 27		12-22 24		12-27 19		NONE			299	294	260	242
WINDER 1 SSE	103	7-17+	5	3- 3	3- 3 5		3- 4 20		3-15 22		3-15 22		3-19 30		10-26 31		11-19 26		12-22 22		12-26 20		NONE			297	282	249	221
• • •																													
NORTHEAST 03																													
CLAYTON 1 SSW	96	7-17	9	2- 2	3- 3 10		3- 4 19		3- 4 19		3-22 28		4-18 32		11- 1 29		11- 6 26		11-19 24		12- 5 20		12-14 14		286	276	260	229	197
COPNELIA	101	7-17	5	3- 3	3- 3 5		3- 3 5		3- 3 5		3-15 26		4-17 32		10-26 28		10-26 28		11-19 19		11-19 19		12-25 12		297	261	261	225	192
ELBERTON 2 N	104	8- 8+	9	2- 2	3- 3 10		3- 4 19		3-15 24		3-15 24		4-17 32		10-13 32		11-12 25		11-19 21		11-20 20		12-26 15		298	261	249	242	179
HARTWELL		-		-	3- 3 11		-		-		-		-		11-19 28		11-19 28		12-22 22		12-26 20		NONE			-	-	-	-
TOCCOA	104	7-17	11	3- 3	3- 3 11		3- 3 11		3- 3 11		3- 4 26		3-15 29		11- 6 31		11-19 26		12-21 22		12-22 18		NONE			294	293	260	236
WASHINGTON 2 ESE	105	7-14	9	3- 4	3- 4 9		3- 4 9		3- 4 9		3-17 28		3-17 28		11-19 28		11-19 28		12-22 21		NONE		NONE				293	247	247
• • •																													
WEST CENTRAL 04																													
CARROLLTON	103	7-17+	10	3- 3	3- 3 10		-		-		3-14 28		3-23 30		11-19 28		11-19 28		11-21 22		12-25 18		NONE			-	-	250	241
COLUMBUS WSO AP	103	7-13	16	3- 3	3- 3 16		3- 3 16		3- 3 16		3- 4 26		3-15 32		11-20 30		12-25 28		NONE		NONE		NONE					296	250
EXPERIMENT	100	8-10+	11	3- 3	3- 4 14		3- 4 14		3- 4 14		3- 4 14		3- 5 32		11-12 31		11-19 25		12-25 20		12-25 20		NONE			296	296	260	252
GREENVILLE 2 NNW	103	7-14	10	3- 3+	3- 3 10		3- 3 10		3- 4 23		3-15 25		4- 6 32		11- 6 31		11-19 26		12- 4 24		12-25 20		NONE			297	275	249	214
LA GRANGE	102	7-13	13	3- 3	3- 3 13		3- 3 13		3- 4 22		3- 4 22		3-23 32		11- 6 31		11-20 27		12-26 23		NONE		NONE				297	261	228
MARSHALLVILLE		-		-	-		-		-		-		-		-		-		-		-		NONE			-	-	-	-
NEWNAN	102	7-17+	11	3- 3	3- 3 11		3- 3 11		3- 3 11		3- 4 25		3-15 32		11-19 27		11-19 27		12-25 19		12-25 19		NONE			297	297	260	249
TALBOTTON 1 NE	104	7-13	10	2- 2	3- 3 12		3- 4 18		3- 4 18		3-15 27		3-23 31		10-26 31		11-13 27		11-20 23		12-26 20		NONE			297	261	243	217
THOMASTON 2 S	107	7-14	13	3- 3	3- 3 13		3- 4 20		3- 4 20		3-23 26		3-23 26		10-26 32		11-20 26		12-25 23		NONE		NONE				296	242	217
WEST POINT	106	7-14	13	3- 3	3- 4 14		3- 4 14		3- 5 24		3- 5 24		3-19 32		11-11 32		11-20 28		NONE		NONE		NONE					260	237
• • •																													
CENTRAL 05																													
AILEY	106	7-13	18	3- 3+	NONE		3- 3 18		3- 3 18		3- 4 25		3- 4 25		-		-		-		-		-		-	-	-	-	-
BYRON EXP STATION	104	7-14+	12	3- 3	3- 3 12		3- 4 18		3- 4 18		3- 5 25		3-15 31		11-19 29		11-20 27		12-26 24		NONE		NONE				297	260	249
COVINGTON	104	7-17	11	2- 2	3- 3 12		3- 3 12		3- 4 23		3- 4 23		3-15 31		11-12 32		11-19 27		12-25 22		NONE		NONE				296	260	242
DUBLIN 3 S	109	7-14	14	3- 3	3- 4 15		3- 4 15		3- 5 21		3- 5 21		3-16 31		11- 7 32		11-20 25		12-26 23		NONE		NONE				296	260	236
EASTMAN 1 W	105	7-14	15	3- 3	3- 3 15		3- 3 15		3- 4 23		3- 4 23		3- 4 23		11-20 32		12-26 24		12-26 24		NONE		NONE				297	297	261
FORSYTH 6 NNW	103	8- 6	10	2- 2	3- 3 12		3- 4 17		3- 4 17		3-15 26		4- 6 31		10-26 32		11-19 27		11-20 24		12-25 20		NONE			296	261	249	203
HAWKINSVILLE	105	8-10+	15	3- 3+	3- 4 16		3- 4 16		3- 5 22		3- 5 22		3- 5 22		10-26 32		11-20 25		12-26 22		NONE		NONE				296	260	235
IRWINTON 4 WNW	107	7-14+	10	3- 3	3- 3 10		3- 3 10		3- 3 10		3- 4 31		3- 4 31		11-19 30		12-22 26		12-26 23		NONE		NONE				298	294	260
MACON WSO AP	108	7-13	14	3- 3	3- 3 14		3- 3 14		3- 4 23		3- 4 23		3-15 31		11-20 29		12- 4 28		NONE		NONE		NONE					275	250
MILLEDGEVILLE	107	7-14	13	3- 4+	3- 4 13		3- 5 19		3- 5 19		3-15 28		3-16 29		10-26 30		11-19 27		12-26 23		NONE		NONE				296	249	224
MONTICELLO	103	8-10+	12	3- 3	3- 4 13		3- 4 13		3- 4 13		3- 4 13		3- 5 29		11-19 30		12-21 28		NONE		NONE		NONE					292	259
SANDERSVILLE	105	7-13	14	3- 3+	3- 3 14		3- 4 20		3- 4 20		3- 4 20		3-15 29		11-12 29		11-19 27		12-26 19		12-26 19		NONE			297	297	260	242
SILOAM	105	7-13	9	3- 3	3- 3 9		3- 3 9		3- 3 9		3- 4 28		3- 4 28		11-19 28		11-19 28		12-22 24		NONE		NONE				294	260	260
• • •																													
EAST CENTRAL 06																													
APPLING 2 NW	106	7-14	6	3- 3	3- 4 11		3- 4 11		3-15 23		4- 6 27		4-17 31		11- 7 32		11-12 27		11-22 24		12-26 17		NONE			297	252	220	204
AUGUSTA WSO AP	107	7-13	12	3- 3	3- 3 12		3- 4 19		3- 4 19		3-15 28		3-15 28		11-12 32		11-22 28		12-15 24		NONE		NONE				296	252	242
BROOKLET 1 W	109	7-13	15	3- 3	3- 3 15		3- 4 18		3- 4 18		3- 4 18		3- 4 18		11-12 32		12-26 23		12-26 23		NONE		NONE				297	297	253
LOUISVILLE 3 S	103	8- 8+	14	3- 3	3- 3 14		3- 3 14		3- 4 24		3- 4 24		3- 5 30		11-13 32		11-20 27		12-26 22		NONE		NONE				297	261	253
MIDVILLE EXP STA	105	7-13	10	3- 2	3- 3 15		3- 4 20		3- 4 20		3- 4 20		3- 4 20		-		-		12-21 22		12-22 20		NONE			293	292	-	-
MILLEN 4 N	106	7-17	14	3- 3+	3- 3 14		3- 4 17		3- 4 17		3- 4 17		3-15 30		10-26 32		11-12 25		11-20 24		12-26 19		NONE			297	261	253	225
NEWINGTON 2 NE	110	7-13	13	3- 3	3- 3 13		3- 3 13		3- 3 13		3- 4 25		3- 4 25		11-12 31		12- 1 28		12-26 20		12-26 20		NONE			298	298	272	253
SWAINSBORO	107	7-13	20	2- 4	-		-		3- 4 21		3- 4 21		3- 4 21		11-19 32		12-15 28		12-26 23		NONE		NONE				297	286	260
WARRENTON	106	7-14	11	3- 4	3- 4 11		3- 4 11		3- 5 23		3- 5 23		3-16 32		11-19 31		11-22 28		12-23 24		NONE		NONE				293	262	248
WAYNESBORO 2 NE	108	7-14	15	2- 4+	2- 4 15		3- 4 17		3- 5 22		3- 5 22		3-16 32		11-12 29		11-13 26		11-21 24		NONE		NONE				261	253	241
• • •																													
SOUTHWEST 07																													
ALBANY 3 SE	107	7-15	10	3- 4	3- 4 10		3- 5 20		3- 5 20		3- 5 20		3- 5 20		11- 7 31		11-20 28		NONE		NONE		NONE						260	247
AMERICUS		-	14	3- 3	3- 4 16		3- 4 16		3- 5 25		3- 5 25		3- 5 25		11-20 29		NONE		NONE		NONE		NONE							261
BAINBRIDGE INT PAPER C	102	8-23+	17	3- 3	NONE		3- 4 20		3- 4 20		3- 4 20		3- 5 31		11-20 30		11-29 28		NONE		NONE		NONE					270	260

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
BLAKELY	103	8-23*	17	3- 4*	NONE		3- 4	17	3- 4	17	3- 5	26	3- 5	26	11-28	32	12-31	28	NONE		NONE		NONE					301	268
CAMILLA	105	7-14	17	3- 3	NONE		3- 3	17	3- 4	24	3- 4	24	3- 4	24	11-20	31	11-21	28	NONE		NONE		NONE					262	261
COLQUITT 2 W		-	17	3- 3	NONE		3- 3	17	3- 3	17	3- 6	27	3- 6	27	11-20	31	11-29	26	NONE		NONE		NONE					268	259
CUTHBERT	105	7-14	15	3- 3	3- 3	15	3- 3	15	3- 3	15	3- 4	25	3- 4	25	11-20	32	12-25	28	NONE		NONE		NONE					296	261
FORT GAINES	102	7-13	18	3- 3	NONE		3- 3	18	3- 3	18	3- 4	25	3- 4	25	11-29	32	NONE		NONE		NONE		NONE						270
LUMPKIN 2 SE	105	8-20	13	3- 3	3- 3	13	3- 4	19	3- 4	19	3- 4	19	3-23	31	10-26	29	11-20	25	11-29	24	NONE		NONE				270	261	217
MORGAN 1 W		-	20	2- 2	NONE		2- 2	20	3- 3	21	3- 3	21	3- 4	29	12-18	32	NONE		NONE		NONE		NONE						289
PLAINS SW GA EXP STN	102	7-14	14	3- 3	3- 4	16	3- 4	16	3- 4	16	3- 4	16	3- 5	30	11-19	31	12-15	28	NONE		NONE		NONE					286	259
THOMASVILLE 3 NE	101	8-22	19	3- 3	NONE		3- 3	19	3- 4	24	3- 4	24	3- 4	24	11-21	30	-		NONE		NONE		NONE					-	262
* * *																													
SOUTH CENTRAL 08																													
ASHBURN 3 ENE	99	9- 5	16	3- 3	3- 3	16	3- 3	16	3- 4	21	3- 4	21	3- 4	21	11-20	31	12-26	28	NONE		NONE		NONE					297	261
CORDELE	104	9- 9*	15	3- 3	3- 3	15	3- 3	15	3- 4	22	3- 4	22	3- 4	22	10-26	32	12- 1	28	NONE		NONE		NONE					272	236
DOUGLAS	101	8- 6*	18	3- 4*	NONE		3- 5	20	3- 5	20	3- 5	20	3- 5	20	11-20	31	12-26	25	NONE		NONE		NONE					296	260
FITZGERALD	101	7-13	17	3- 3	NONE		3- 3	17	3- 3	17	3- 4	26	3- 4	26	11-20	32	12-26	25	NONE		NONE		NONE					297	261
HOMERVILLE 3 WSW	102	7-13	19	3- 3	NONE		3- 3	19	3- 4	24	3- 4	24	3- 4	24	11-21	31	11-29	28	NONE		NONE		NONE					270	262
LUMBER CITY	103	8- 6*	17	3- 3	NONE		3- 4	19	3- 4	19	3- 4	19	3-15	32	11-12	30	11-20	27	12-26	22	NONE		NONE				297	261	242
MOULTRIE 2 ESE	103	7-13	17	3- 3	NONE		3- 3	17	3- 4	22	3- 4	22	3- 4	22	11-20	32	12-18	28	NONE		NONE		NONE					289	261
NASHVILLE 5 SSE	102	7-13	18	3- 3	NONE		3- 3	18	3- 4	22	3- 4	22	3- 4	22	10-26	32	11-21	28	NONE		NONE		NONE					262	236
QUITMAN 2 NW	103	7-15	18	3- 3	-		3- 4	20	3- 4	20	3- 4	20	3- 5	30	11- 7	32	12-26	28	NONE		NONE		NONE					297	247
TIFTON EXP STATION	100	8-23*	16	3- 3	3- 3	16	3- 4	17	3- 4	17	3- 4	17	3- 4	17	11-20	32	12-26	26	NONE		NONE		NONE					297	261
VALDOSTA 3 E	101	8-23*	18	3- 3	NONE		3- 4	20	3- 4	20	3- 4	20	3-23	32	11- 7	31	11-21	28	NONE		NONE		NONE					262	229
* * *																													
SOUTHEAST 09																													
ALMA FAA AP	102	7-13	18	3- 3	NONE		3- 3	18	3- 4	22	3- 4	22	3- 4	22	11-29	30	12-12	28	NONE		NONE		NONE					283	270
BRUNSWICK	101	7-14*	21	3- 7	NONE		NONE		3- 4	22	3- 4	22	3- 4	22	11-29	32	-		NONE		NONE		NONE					-	270
BRUNSWICK FAA AP	103	7-13	22	3- 3	NONE		NONE		3- 3	22	3- 3	22	3- 4	30	12-25	30	NONE		NONE		NONE		NONE						296
CLAXTON	107	7-14	16	3- 3	3- 3	16	3- 5	18	3- 5	18	3- 5	18	3- 5	18	-		12- 1	28	12-26	24	NONE		NONE				296	271	-
FOLKSTON 9 SW	103	7-14*	19	2- 5	NONE		2- 5	19	3- 4	24	3- 4	24	3- 4	24	11-29	31	12-26	26	NONE		NONE		NONE					297	270
FORT STEWART	105	7-11	19	3- 3	NONE		3- 3	19	3- 4	24	3- 4	24	3- 4	24	11-29	31	12-26	25	NONE		NONE		NONE					297	270
GLENNVILLE	104	7-13	17	3- 3	NONE		3- 3	17	3- 4	23	3- 4	23	3- 4	23	11-29	32	12-26	24	12-26	24	NONE		NONE				297	297	270
JESUP 4 NE	103	7-11	20	3- 3*	NONE		3- 3	20	3- 3	20	3- 4	26	3- 4	26	11-29	31	12-18	28	NONE		NONE		NONE					289	270
JESUP 8 S	102	7-13*	18	3- 3	NONE		3- 4	20	3- 4	20	3- 4	20	3- 4	20	11-12	32	11-30	28	NONE		NONE		NONE					271	253
NAHUNTA	101	7-10	21	3- 3*	NONE		NONE		3- 4	22	3- 4	22	3- 4	22	11-20	32	12-26	26	NONE		NONE		NONE					297	261
SAPELO ISLAND	102	7-13*	20	3- 3	NONE		3- 3	20	3- 3	20	3- 4	26	3- 4	26	11-28	32	NONE		NONE		NONE		NONE						269
SAVANNAH WSO AP	104	7-13	20	3- 3	NONE		3- 3	20	3- 3	20	3- 4	26	3- 4	26	11-30	32	12-25	28	NONE		NONE		NONE					296	271
SURRENCY 2 WNW	103	7-13*	17	3- 3	NONE		3- 3	17	3- 4	22	3- 4	22	3- 4	22	11-12	31	11-29	28	12-26	23	NONE		NONE				297	270	253
WAYCROSS 4 NE	104	7-13	15	3- 3	3- 3	15	3- 5	20	3- 5	20	3- 5	20	3- 5	20	10-26	30	11-13	27	NONE		NONE		NONE					253	235
WAYCROSS WSMO	102	7-18*	19	2- 3	-		-		-		-		-		11-22	30	11-30	28	12-25	24	NONE		NONE				-	-	-
* * *																													
STATE EXTREMES																													
NEWINGTON 2 NE		110	7-13																										
BLAIRSVILLE EXP STA				-3	3- 3																								

See Reference Notes Following Station Index

SOIL TEMPERATURES

GEORGIA

1980

Station	Depth	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
BYRON EXP STATION	(IN)																											
	2		50.1	70 36	49.2	76 34	57.3	76 33	66.3	92 49	78.5	100 60	88.5	108 73	94.8	113 72	94.0	113 76	87.4	106 67	69.4	90 48	57.1	75 40	48.9	67 34	70.3	113 33
	4		49.1	66 36	47.2	71 34	55.1	69 33	65.2	84 51	75.3	93 61	85.3	99 72	90.8	105 77	90.0	104 76	84.5	98 66	67.2	84 50	55.3	71 40	47.6	64 34	67.7	10 33
	8		49.9	61 40	47.4	65 39	55.1	65 38	64.9	78 56	74.7	87 65	84.5	93 76	90.4	100 82	89.7	98 81	85.2	95 69	68.5	81 56	55.7	67 37	44.1	59 38	67.8	10 37
CALHOUN EXP STATION	(IN)																											
	4		44.7	56 38	41.0	58 34	48.5	58 36	58.6	72 48	67.4	80 55	78.4	90 67	85.1	96 72	84.5	95 73	74.5	90 64	62.3	74 51	52.0	63 41	43.3	55 36	62.1	96 34
EXPERIMENT	(IN)																											
	2		47.3	61 37	44.5	66 33	52.9	67 32	62.7	79 50	71.5	85 56	80.0	91 69	83.1	92 71	82.2	90 74	-	- -	66.1	77 55	55.8	68 44	48.0	59 38	-	92 32
	4		48.6	58 40	45.9	62 37	53.4	64 35	62.5	75 52	71.4	83 60	79.6	88 69	83.3	90 75	82.5	89 78	-	- -	67.5	75 58	57.6	67 46	49.6	59 42	-	90 35
	8		50.1	58 44	46.7	59 37	54.0	62 41	62.6	70 55	71.1	79 63	79.3	84 70	83.1	88 78	83.0	86 81	-	- -	69.5	74 63	59.7	66 50	51.5	58 45	-	88 37
HAWKINSVILLE	(IN)																											
	4		52.7	65 43	50.8	69 40	57.3	70 40	67.3	- 48	76.0	89 60	84.9	97 64	-	- -	-	- -	83.6	98 64	71.2	90 55	58.7	73 39	51.5	65 40	-	- 39
HOMERVILLE 3 WSW	(IN)																											
	4		52.1	64 39	51.2	74 36	61.9	82 36	69.9	87 54	76.8	94 58	84.3	105 70	87.6	104 73	86.6	100 75	84.9	97 75	71.6	85 56	60.6	71 49	51.7	64 41	69.9	105 36
JESUP 4 NE	(IN)																											
	4		54.8	70 36	53.7	80 35	63.9	69 34	72.9	90 53	81.5	98 58	85.1	100 70	90.9	108 76	91.8	105 74	88.5	98 75	75.2	87 60	64.1	76 49	55.5	76 42	73.1	108 34
MIDVILLE EXP STA	(IN)																											
	4		50.4	61 30	47.9	71 30	-	- -	69.3	91 52	80.5	97 62	85.4	101 70	90.8	106 77	-	- -	-	97 64	68.0	80 -	-	70 -	-	61 -	-	106 30
PLAINS SW GA EXP STA	(IN)																											
	4		52.1	62 41	-	- -	58.0	68 38	67.4	82 57	76.9	90 63	85.8	99 77	-	- -	-	- -	85.3	93 74	70.1	80 57	59.8	79 45	51.2	63 40	-	- 38
TIFTON EXP STATION	(IN)																											
	2		52.7	73 34	53.3	83 34	60.6	82 30	70.9	98 51	80.1	104 59	90.2	114 74	91.7	113 73	91.5	111 75	87.8	109 69	74.0	97 50	62.8	84 41	54.3	79 35	72.5	114 30
	4		52.9	67 39	52.5	76 38	59.8	76 36	68.4	90 54	76.9	93 61	86.6	102 74	98.1	103 75	97.9	102 76	85.1	100 72	72.8	90 51	62.0	86 45	54.1	72 39	70.6	103 36
	8		53.7	63 44	52.6	70 41	59.8	71 43	68.2	83 58	76.8	87 63	85.8	96 78	88.2	98 80	88.2	97 80	85.2	94 77	73.3	83 60	63.0	75 50	54.3	65 40	70.7	98 40

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

GEORGIA
1980

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTHWEST 01														
CALHOUN EXP STATION	EVAP	1.54B	-	3.25B	4.86B	5.45B	6.99	8.44B	7.85B	6.01B	3.76B	2.22B	-	-
	WIND	1055	1259	1724	1337	881	903	942	909	853	1028	1134	-	-
	MAX	-	-	63.0	75.2	84.1	91.9	98.0	95.6	87.3	72.5	61.5	-	-
	MIN	-	-	42.9	49.5	60.2	67.2	72.8	72.3	67.5	49.9	43.4	-	-
* * * NORTH CENTRAL 02														
U OF GA PLT SCIENCE FM	EVAP	3.43B	-	-	6.66B	7.32B	8.51B	8.76B	9.80B	6.87B	4.20	3.14	-	-
	WIND	2851	2658	3259	2657	2088	1981	1741	1616	1568	1808	2351	2535	27113
	MAX	51.6	-	62.7	72.4	83.7	89.7	96.2	93.9	87.8	72.4	59.2	55.9	-
	MIN	38.0	-	44.2	50.4	60.6	66.6	71.7	70.3	67.4	51.6	42.6	39.5	-
* * * WEST CENTRAL 04														
EXPERIMENT	EVAP	-	-	-	6.24B	6.43B	8.07B	8.99B	7.78B	6.23B	4.20	2.81	2.47B	-
	DEP	-	-	-	.25	1.02	.19	1.56	.98	.74	.11	.03	.38	-
	WIND	-	-	-	1993	12568	1364	1307	1201	887	1244	1455	1620	-
	MAX	-	-	-	75.1	85.0	92.9	98.6	96.9	91.1	74.1	62.5	57.1	-
	MIN	-	-	-	50.2	61.4	67.5	71.5	71.0	69.0	51.9	43.4	38.1	-
* * * CENTRAL 05														
AILEY	EVAP	-	-	-	6.37B	6.32B	-	7.25B	7.55B	-	-	-	-	-
	WIND	-	-	-	1765	1266	-	1072	845B	-	-	-	-	-
* * * SOUTH CENTRAL 08														
TIFTON EXP STATION	EVAP	1.88B	-	4.38B	5.72B	6.60	7.24	7.90	7.77	6.09	4.16B	-	2.08B	-
	DEP	.48	-	.05	.04	.53	.30	1.33	1.59	1.25	.22	-	.02	-
	WIND	1926	1933	2598	2034	1626	1513	1364	1276	1056	1189	-	1289	-
	MAX	57.8	61.3	68.8	78.5	86.5	93.0	96.3	94.5	92.1	75.4	-	56.4	-
	MIN	41.0	40.0	46.2	53.0	62.5	67.2	71.0	70.1	69.0	52.1	-	36.6	-
* * * SOUTHEAST 09														
SAVANNAH WSO AP	EVAP	-	-	5.16B	7.80	7.68B	8.83B	9.61	9.32	7.35	4.26	3.53B	-	-
	WIND	-	-	2965	2545	2083	2235	2133	2146	1716	1801	2099	-	-
	MAX	-	-	67.5	77.6	84.2	90.3	94.7	93.6	90.0	74.3	-	-	-
	MIN	-	-	46.4	52.2	60.8	66.1	70.9	69.4	68.1	53.7	-	-	-

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBEVILLE	0010	08	WILCOX	9	32 00	83 18	240		76				2 C
ADAIRSVILLE	0041	01	BARTOW	12	34 22	84 56	700		71				2 C
AILEY	0090	05	MONTGOMERY	10	32 11	82 34	240	28	30	27			1 2 34
ALBANY 3 SE	0140	07	DOUGHERTY	6	31 32	84 08	180	88	88				1 2 3
ALLATOONA DAM 2	0181	01	BARTOW	5	34 10	84 44	975						C
ALMA FAA AP	0211	09	BACON	13	31 32	82 31	198	42	42				1 2 3
ALPHARETTA 5 SSW	0219	02	FULTON	3	34 00	84 18	1040	23	23				1 2 3
ALPHARETTA 2 NNW	0221	02	FULTON	5	34 07	84 18	1100						C
AMERICUS	0253	07	SUMTER	6	32 04	84 14	470	94	94				1 2 3
AMERICUS EXP STA NRSY	0258	07	SUMTER	6	32 06	84 16	450						C
APPLING 2 NW	0311	06	COLUMBIA	14	33 34	82 20	370	20	20				1 2 3
APPLING 2	0314	06	COLUMBIA	10	33 33	82 19	380						C
ASHBURN 3 ENE	0406	08	TURNER	16	31 43	83 37	435	24	24				1 2 3
ATHENS WSO AP	0435	02	CLARKE	10	33 57	83 19	802	36	36				1 2 3 C
ATKINSON 2 E	0441	09	BRANTLEY	13	31 14	81 49	70		24				2
ATLANTA BOLTON	0444	02	FULTON	3	33 49	84 29	880		24				2
ATLANTA WSO AP R	0451	02	FULTON	6	33 39	84 26	1010	46	46				1 2 3 C
AUGUSTA WSO AP R	0495	06	RICHMOND	14	33 22	81 58	148	30	30				1 2 3 C
BAINBRIDGE INT PAPER C	0586	07	DECATUR	6	30 48	84 39	190	4	4				1 2 3 C
BALL GROUND	0603	02	CHEROKEE	5	34 20	84 23	1100		31				2
BEAVERDALE 1 E	0746	01	MURRAY	12	34 56	84 50	740		38				2
BELLVILLE	0787	09	EVANS	11	32 09	81 58	185					FEB	C
BLAIRSVILLE EXP STA	0969	02	UNION	7	34 51	83 56	1917	43	44				1 2 3
BLAKELY	0979	07	EARLY	6	31 23	84 57	300	91	99				1 2 3
BOWMAN	1132	03	ELBERT	14	34 12	83 02	785		28				2
BROOKLET 1 W	1266	06	BULLOCH	11	32 23	81 41	190	71	71				1 2 3
BRUNSWICK	1340	09	GLYNN	2	31 10	81 30	13	65	80				1 2 3 C
BRUNSWICK FAA AP	1345	09	GLYNN	2	31 09	81 23	14	49	49				1 2 3
BUTLER	1425	04	TAYLOR	6	32 33	84 14	625		62				2
BYRON EXP STATION	1448	05	PEACH	9	32 40	83 44	490	4	4	4			1 2 34 G
CALHOUN EXP STATION	1474	01	GORDON	12	34 29	84 58	655	27	27	11			1 2 34CG
CAMILLA	1500	07	MITCHELL	6	31 14	84 13	175	34	38				1 2 3
CANTON	1585	02	CHEROKEE	5	34 14	84 30	870		87				2 C
CARNESVILLE 3 N	1619	03	FRANKLIN	14	34 26	83 14	910		40				2 C
CARROLLTON	1640	04	CARROLL	17	33 36	85 05	995	43	45				1 2 3 C
CARTERS 2 SW	1657	01	MURRAY	12	34 35	84 43	710		33				2
CARTERSVILLE	1665	01	BARTOW	12	34 10	84 48	752	34	42				1 2 3
CARTERSVILLE 3 SW	1670	01	BARTOW	5	34 09	84 51	700		41				2
CAVE SPRINGS 4 SSW	1715	01	POLK	4	34 03	85 21	800					MAR	C
CEDARTOWN	1732	01	POLK	4	34 01	85 15	785	40	41				1 2 3
CEDARTOWN DAROC	1736	01	POLK		34 01	85 16	765						C
CHATSWORTH 2	1863	01	MURRAY	12	34 46	84 46	720		40				2 C
CHICKAMAUGA PARK	1906	01	WALKER	18	34 55	85 17	760		34				2
CHICKAMAUGA PARK DAROC	1908	01	WALKER		34 54	85 16	775						C
CISCO 7 ENE	1944	01	MURRAY	12	34 58	84 39	980						C
CLAXTON	1973	09	EVANS	11	32 10	81 54	188	3	3				1 2 3 C
CLAYTON 1 SSW	1982	03	RABUN	14	34 52	83 24	1880	79	83				1 2 3
CLERMONT 3 WSW	1998	02	HALL	3	34 27	83 49	1346						C
CLEVELAND	2006	02	WHITE	3	34 36	83 46	1570		35				2
CLYO	2055	06	EFFINGHAM	14	32 32	81 16	56		3				2
COLQUITT 2 W	2153	07	MILLER	6	31 10	84 46	153	24	24				1 2 3
COLUMBUS WSO AP R	2166	04	MUSCOGEE	3	32 31	84 57	449	35	35				1 2 3 C
COMMERCE 4 NNW	2180	02	JACKSON	10	34 15	83 29	750	23	23				1 2 3
COOLIDGE	2238	07	THOMAS	8	31 01	83 52	250						C
CORDELE	2266	08	CRISP	6	32 00	83 47	308	39	43				1 2 3
CORNELIA	2283	03	HABERSHAM	14	34 31	83 32	1470	55	62				1 2 3
COVINGTON	2318	05	NEWTON	9	33 36	83 52	770	63	88				1 2 3
CRISP CO POWER DAM	2361	08	WORTH	6	31 51	83 57	245		3				2
CUMMING	2408	02	FORSYTH	3	34 12	84 08	1320		40				2
CURRYVILLE 2 W	2429	01	FLOYD	12	34 27	85 07	650		33				2
CUTHBERT	2450	07	RANDOLPH	3	31 46	84 47	461	40	34				1 2 3
DAHLONEGA	2475	02	LUMPKIN	3	34 32	83 59	1430	87	88				1 2 3
DAHLONEGA 3 NNW	2479	02	LUMPKIN	12	34 35	84 00	1390						C
DALLAS 7 NE	2485	01	PAULDING	5	33 59	84 45	1100	23	29				1 2 3 C
DALTON	2493	01	WHITFIELD	12	34 45	84 57	700	41	41				1 2 3
DANVILLE	2532	05	TWIGGS	10	32 36	83 15	450		24				2
DAWSON	2570	07	TERRELL	6	31 46	84 27	355		40				2
DAWSONVILLE	2578	02	DAWSON	5	34 25	84 07	1370		32				2 C
DOCTORTOWN 1 WSW	2716	09	WAYNE	1	31 39	81 51	80		42				2
DOLES	2728	08	WORTH	6	31 42	83 53	256						C
DONALSONVILLE 1 S	2736	07	SEMINOLE	6	31 01	84 53	135		33				2
DOUGLAS	2783	08	COFFEE	13	31 31	82 50	225	36	42				1 2 3
DOUGLASVILLE	2791	04	DOUGLAS	3	33 45	84 45	1219		38				2
DOVER	2799	06	SCREVEN	11	32 35	81 43	103		47				2
DUBLIN 3 S	2839	05	LAURENS	10	32 30	82 54	215	69	87				1 2 3
DUBLIN 2	2844	05	LAURENS	10	32 33	82 54	204						C
EASTMAN 1 W	2966	05	DODGE	9	32 12	83 12	400	77	86				1 2 3
EDISON	3028	07	CALHOUN	6	31 34	84 44	305						C
ELBERTON 2 N	3060	03	ELBERT	14	34 08	82 52	540	19	53				1 2 3
ELLIJAY	3115	02	GILMER	12	34 41	84 29	1300		38				2

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
EMBRY	3147	01	PAULDING	17	33 52	84 59	1200		40				2
EXPERIMENT	3271	04	SPALDING	6	33 16	84 17	925	58	60	42			1 2 34 G
FAIRMOUNT	3295	01	GORDON	12	34 27	84 42	740		40				2
FARGO	3312	08	CLINCH	16	30 41	82 34	115						C
FITZGERALD	3386	08	BEN HILL	16	31 43	83 15	371	52	57				1 2 3
FOLKSTON 3 SW	3460	09	CHARLTON	15	30 48	82 02	30		33				2 C
FOLKSTON 9 SW	3465	09	CHARLTON	15	30 44	82 08	120	27	33				1 2 3
FORSYTH 6 NNW	3506	05	MONROE	9	33 07	83 59	600	26	27				1 2 3
FORT GAINES	3516	07	CLAY	3	31 36	85 03	340	80	83				1 2 3
FORT STEWART	3538	09	LIBERTY	11	31 52	81 37	92	35	38				1 2 3
FRANKLIN 2	3570	04	HEARD	3	33 16	85 05	790		9				2
FRANKLIN POWER PLANT	3573	04	HEARD	3	33 16	85 05	800						C
GAINESVILLE	3621	02	HALL	3	34 18	83 51	1170	90	96				1 2 3
GIBSON	3695	06	GLASCOCK	11	33 14	82 36	540		25				2
GLENNVILLE	3754	09	TATTNALL	1	31 56	81 55	170	75	76				1 2 3
GODFREY 3 NE	3792	05	MORGAN	10	33 28	83 27	570		22				2
GREENVILLE 2 NNW	3915	04	MERIWETHER	6	33 03	84 43	860	23	23				1 2 3
HAMILTON 4 W	4033	04	HARRIS	3	32 45	84 56	660		18				2 C
HARALSON	4070	04	COWETA	6	33 14	84 34	840						C
HARTWELL	4133	03	HART	14	34 21	82 55	690	61	61				1 2 3
HAWKINSVILLE	4170	05	PULASKI	9	32 17	83 28	245	97	96				1 2 3 G
HAZLEHURST	4204	08	JEFF DAVIS	1	31 52	82 36	250						C
HOMERVILLE 3 WSW	4429	08	CLINCH	16	31 02	82 48	187	24	24				1 2 3 G
IRWINTON 4 WNW	4594	05	WILKINSON	10	32 50	83 14	515	16	16				1 2 3
JACKSON DAM	4623	05	BUTTS	9	33 19	83 51	430						C
JASPER 1 NNW	4648	02	PICKENS	5	34 29	84 27	1465	38	43				1 2 3
JASPER	4651	02	PICKENS	5	34 28	84 26	1512						C
JEFFERSON	4659	02	JACKSON	10	34 07	83 34	790						C
JESUP	4671	09	WAYNE	1	31 37	81 53	100						C
JESUP 4 NE	4674	09	WAYNE	1	31 39	81 51	100	4	4				1 2 3 G
JESUP 8 S	4676	09	WAYNE	1	31 29	81 53	100	24	24				1 2 3
JOHNTOWN	4688	02	DAWSON	5	34 33	84 15	1310						C
JONESBORO	4700	04	CLAYTON	6	33 31	84 21	930		36				2
JULIETTE	4728	05	MONROE	9	33 06	83 47	450		23				2
KENSINGTON	4802	01	WALKER	18	34 47	85 22	860		28				2
KINGSTON	4854	01	BARTOW	5	34 14	84 56	730		33				2
LA FAYETTE	4941	01	WALKER	4	34 42	85 17	820	37	40				1 2 3 C
LA GRANGE	4949	04	TROUP	3	33 03	85 01	715	47	62				1 2 3 C
LEXINGTON 1 NW	5165	03	OGLETHORPE	14	33 53	83 08	760		28				2 C
LINCOLNTON	5204	03	LINCOLN	14	33 47	82 28	510		38				2
LIZELLA	5249	05	BIBB	9	32 48	83 49	560						C
LOUISVILLE 3 S	5314	06	JEFFERSON	11	32 56	82 24	325	77	75				1 2 3 C
LUMBER CITY	5386	08	TELFAIR	9	31 55	82 41	120	30	65				1 2 3
LUMPKIN 2 SE	5394	07	STEWART	3	32 02	84 47	570	24	24				1 2 3 C
MACON WSO AP R	5443	05	BIBB	9	32 42	83 39	354	32	32				1 2 3 C
MARSHALLVILLE	5550	04	MACON	6	32 27	83 56	186	24	24				1 2 3
MAYSVILLE	5633	02	JACKSON	10	34 15	83 34	920		36				2
METTER	5811	06	CANDLER	11	32 24	82 04	120	24	24			INAC	1 2 3
MIDVILLE	5858	06	BURKE	11	32 49	82 14	175		49				2
MIDVILLE EXP STA	5863	06	BURKE	11	32 53	82 12	280	23	23				1 2 3 G
MILLEDGEVILLE	5874	05	BALDWIN	10	33 06	83 15	360	92	91				1 2 3
MILLEN 4 N	5882	06	JENKINS	11	32 52	81 58	195	87	88				1 2 3
MILLHAVEN-WAGE 2 SE	5896	06	SCREVEN	14	32 56	81 30	100		25				2
MONROE DAROC	5974	02	WALTON	10	33 48	83 42	910						C
MONTEZUMA	5979	04	MACON	6	32 17	84 01	327		76				2
MONTICELLO	5988	05	JASPER	9	33 18	83 41	655	22	22				1 2 3
MORGAN 1 W	6038	07	CALHOUN	6	31 32	84 37	270	24	25				1 2 3
MORGAN 5 NW	6043	07	CALHOUN	6	31 36	84 38	273		22				2
MOULTRIE 2 ESE	6087	08	COLQUITT	16	31 10	83 45	340	50	51				1 2 3
MOUNTAIN CITY 2 N	6091	03	RABUN	14	34 55	83 23	2155						C
MOUNT VERNON 3 WNW	6126	05	WHEELER	10	32 12	82 38	155		35				2
NAHUNTA	6219	09	BRANTLEY	13	31 11	81 58	71	24	24				1 2 3
NASHVILLE 5 SSE	6237	08	BERRIEN	16	31 08	83 13	238	24	24				1 2 3
NEWINGTON 2 NE	6323	06	SCREVEN	14	32 37	81 28	145	24	24				1 2 3
NEWNAN	6335	04	COWETA	6	33 22	84 49	990	82	86				1 2 3
NORCROSS 4 N	6407	02	GWINNETT	3	34 00	84 12	950		64				2
PATTERSON	6838	09	PIERCE	13	31 23	82 08	105		24				2
PEARSON	6879	08	ATKINSON	13	31 18	82 50	205						C
PLAINS SW GA EXP STN	7087	07	SUMTER	6	32 03	84 22	500	25	25				1 2 3 G
PRESTON	7201	07	WEBSTER	6	32 04	84 32	405		24				2
QUITMAN 2 NW	7276	08	BROOKS	16	30 48	83 35	185	86	87				1 2 3
RESACA	7430	01	GORDON	12	34 34	84 57	650		89				2
RICHMOND HILL	7468	09	BRYAN	2	31 57	81 18	20						C
RINGGOLD	7489	01	CATOOSA	18	34 54	85 08	815		28				2
ROME	7600	01	FLOYD	4	34 15	85 09	620	97	120				1 2 3
ROME 8 SW	7605	01	FLOYD	4	34 10	85 16	700						C
ROME WSO AP R	7610	01	FLOYD	12	34 21	85 10	637	35	35			OEC	1 2 3 C
SANDERSVILLE	7777	05	WASHINGTON	11	32 58	82 49	435	25	25				1 2 3
SAPELO ISLAND	7808	09	MC INTOSH	2	31 24	81 17	10	24	24				1 2 3
SAVANNAH WSO AP R	7847	09	CHATHAM	14	32 08	81 12	46	30	30	14			1 2 34C

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
SILOAM	8064	05	GREENE	10	33 32	83 06	690	76	77				1 2 3
SPARTA 3 NW	8223	05	HANCOCK	11	33 19	83 01	530		46				2 C
STILLMORE	8351	06	EMANUEL	11	32 26	82 13	260		25				2
SUMMERVILLE 1 SSW	8436	01	CHATTOOGA	4	34 27	85 22	800		42				2
SURRENCY 2 WNW	8476	09	APPLING	1	31 44	82 14	200	24	24				1 2 3
SWAINSBORO	8496	06	EMANUEL	11	32 35	82 22	325	26	31				1 2 3
SWEET GUM	8504	02	FANNIN	7	34 58	84 13	1795						C
SYLVANIA	8517	06	SCREVEN	14	32 45	81 39	254						C
TALBOTTON 1 NE	8535	04	TALBOT	6	32 42	84 32	710	79	81				1 2 3
TAYLORSVILLE	8600	01	BARTOW	5	34 05	84 59	710		39				2
THE ROCK	8657	02	UPSON	6	32 58	84 14	800						C
THOMASTON 2 S	8661	04	UPSON	6	32 52	84 19	665	25	25				1 2 3
THOMASVILLE 3 NE	8666	07	THOMAS	8	30 53	83 56	260	90	102				1 2 3
TIFTON EXP STATION	8703	08	TIFT	16	31 29	83 32	371	56	58	42			1 2 34 G
TOCCOA	8740	03	STEPHENS	14	34 35	83 19	1019	86	99				1 2 3
UNICOI STATE PARK	8935	02	WHITE	3	34 44	83 43	1475	3	3				1 2 3 C
U OF GA PLT SCIENCE FM	8950	02	OCONEE	10	33 52	83 32	840	10	10	10			1 2 34
VALDOSTA 3 E	8972	08	LOWNDES	16	30 51	83 14	250	9	9				1 2 3
VALDOSTA 4 NW	8974	08	LOWNDES	16	30 52	83 20	265						C
WALESKA	9077	02	CHEROKEE	5	34 19	84 33	1110		32				2
WARRENTON	9141	06	WARREN	11	33 25	82 40	510	65	98				1 2 3
WASHINGTON 2 ESE	9157	03	WILKES	14	33 43	82 43	620	74	97				1 2 3
WATKINSVILLE ARS	9169	02	OCONEE	10	33 52	83 26	750						C
WAYCROSS 4 NE	9186	09	PIERCE	13	31 15	82 19	145	80	86				1 2 3
WAYCROSS WSMO	9192	09	WARE	13	31 15	82 24	140	3	3				1 2 3
WAYNESBORO 2 NE	9194	06	BURKE	14	33 07	81 59	270	49	60				1 2 3
WEST POINT	9291	04	TROUP	3	32 52	85 11	575	79	87				1 2 3
WINDER 1 SSE	9466	02	BARROW	10	33 59	83 43	960	24	25				1 2 3
WOODBURY	9506	04	MERIWETHER	6	32 59	84 35	800		79				2
WOODSTOCK	9524	02	CHEROKEE	5	34 07	84 31	1055		42				2

See Reference Notes Following Station Index

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980 — GEORGIA

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
NORTHWEST 01														
CALHOUN EXP STATION	0	0	0	15	96	293	541	512	336	16	0	0	1809	
CARTERSVILLE	0	2	1	7	141	306	513	459	286	12	0	0	1727	1753
CEDARTOWN	0	4	3	16	131	325	544	516	356	13	0	0	1908	1657
DALLAS 7 NE	0	0	0	22	106	293	502	463	309	18	0	0	1713	
DALTON	0	0	0	18	122			519	336	20	0	0		1552
LA FAYETTE	0	0	0	18	91	276	545	497	319	21	0	0	1767	1577
ROME	0	0	3	23	127	296	500	484	339	18	0	0	1790	1723
ROME WSO AP	0	0	1	13	122	301	552	520	351	15				1615
* * *														
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	0	10	62	219	454	434	307	13	0	0	1499	
ATHENS WSO AP	0	2	1	30	170	354	573	525	373	32	1	0	2061	1722
ATLANTA WSO AP	0	4	4	49	227	428	632	589	440	51	0	0	2424	1589
BLAIRSVILLE EXP STA	0	0	0	1	29	148	317	292	137	2	0	0	926	830
COMMERCE 4 NNW	0	0	0	35	135	305	514	491	347	7	0	0	1834	
DAHLONEGA	0	0	0	17	64	217	416	374	239	6	0	0	1333	1249
GAINESVILLE	0	0	0	21	75	239	442	424	280	13	0	0	1494	1472
JASPER 1 NNW	0	1	0	11	98	248	461	449	294	13	0	0	1575	1370
UNICOI STATE PARK			0	17	76	223	434	404	255					
U OF GA PLT SCIENCE FM	0	0	0	33	163	357	570	527	397	44	1	0	2092	
WINDER 1 SSE	0	0	0	21	123	256	454	410	276	19	0	0	1559	
* * *														
NORTHEAST 03														
CLAYTON 1 SSW	0	0	0	10	53	167	345	299	187	5	0	0	1066	973
CORNELIA	0	1	0	7	74	238	434	374	258	8	0	0	1394	1203
ELBERTON 2 N	0	0	0	24	130	296	495	467	331	16	0	0	1759	
HARTWELL	0		0	42		297	591		352	37	4	0		1848
TOCCOA	0	1	0	34	131	277	499	429	316	21	1	0	1709	1571
WASHINGTON 2 ESE	0	0	0	31	132	305	554	529	382	25	0	0	1958	1819
* * *														
WEST CENTRAL 04														
CARROLLTON	0	0	2	6	102	282	483	432	301	1	1	0	1610	1539
COLUMBUS WSO AP	0	5	11	39	237	449	607	581	461	67	6	0	2463	2143
EXPERIMENT	0	0	0	25	134	325	500	468	349	16	1	0	1818	1750
GREENVILLE 2 NNW	0	0	1	25	144	346	528	492	368	36	1	0	1941	
LA GRANGE	0	0	1	28	182	366	529	508	388	35	3	0	2040	1805
MARSHALLVILLE									510					
NEWNAN	0	1	2	37	177	354	511	470	375	36	0	0	1963	1767
TALBOTTON 1 NE	0	2	12	47	209	403	570	530	398	47	4	0	2222	1839
THOMASTON 2 S	0	0	5	43	201	398	588	547	422	57	5	0	2266	
WEST POINT	0	2	5	23	165	389	553	540	420	26	1	0	2124	1905
* * *														
CENTRAL 05														
AILEY	0	22	8	79	301	443	626	576						
BYRON EXP STATION	0	2	5	33	208	380	587	571	440	44	4	1	2275	
COVINGTON	0	1	2	28	172	350	538	535	395	33	2	0	2056	1763
DUBLIN 3 S	0	5	5	37	215	432	584	563	439	43	2	0	2325	2266
EASTMAN 1 W	0	18	10	77	259	446	609	594	470	84	10	4	2581	2374
FORSYTH 6 NNW	0	0	5	32	186	376	551	517	385	28	0	0	2080	
HAWKINSVILLE	0	7	10		246	436	569		413	54	5	0		2284
IRWINTON 4 WNW		7	0	64	236	422	620	590	474	75	8	0		
MACON WSO AP	0	7	8	54	264	473	622	615	476	76	6	0	2601	2294
MILLEDGEVILLE	0	0	2	27	171	399	542	531	422	31	0	0	2125	1916
MONTICELLO	0	0	0	34	180	390	579	597	471	35	2	0	2288	1872
SANDERSVILLE	0	3	5	50	202	388	549	530	416	43	0	0	2186	
SILOAM	0	1	1	43	194	373	577	540	416	43	1	0	2189	1907

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980 — GEORGIA

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
EAST CENTRAL 06														
APPLING 2 NW	0	0	0	22	125		461	537	416	11	1	0		
AUGUSTA WSO AP	0	0	2	50	201	396	585	543	385	39	0	0	2201	1995
BROOKLET 1 W	0	13	11	84	233	436	599	534	447	72	7	2	2438	2297
LOUISVILLE 3 S	0	3	6	59	222	390	565	546	474	49	3	0	2317	2209
MIDVILLE EXP STA	0	2	2	76	247	429	575	532	508	49	1	2	2423	
MILLEN 4 N	0	0	0	30	256	402	585	582	445	73	0	0	2373	2248
NEWINGTON 2 NE	0	18	8	71	257	465	628	580	510	64	12			
SWAINSBORO	0	16	12	65	227	433	603	559		67	3	0		
WARRENTON	0	0	0	29	167	342	577	538	406	19	0	0	2078	1922
WAYNESBORO 2 NE	0	1	2	51	207	365	574	544	430	32	0	0	2206	
* * *														
SOUTHWEST 07														
ALBANY 3 SE	0	15	10	37	213	415	576	565	474	59	9	1	2374	2582
AMERICUS		9	6	52	240	410		558	460	55	0			2237
BAINBRIDGE INT PAPER C	0	12	7	49	264	451	586	550	477	76	18	5	2495	
BLAKELY	0	19	12	51	249	468	546	551	479	74	2	0	2451	2375
CAMILLA	0	21	22	64	298	470	600	578	514	100	11	0	2678	2693
COLQUITT 2 W	0	28	25	83	306	434	573		467	80	16	0		
CUTHBERT	0	18	22	71		485	610	578	491	84	15	2		
FORT GAINES	0	15	16	66	274	437	563	565	478	82	16	0	2512	2326
LUMPKIN 2 SE	0	10	17	41	197	402	529	517	420	46	4	0	2183	
MORGAN 1 W	2	31	41	109	338	547	724		615	226				
PLAINS SW GA EXP STN	0	6	8	40	208	392	547	527	433	37	5	1	2204	
THOMASVILLE 3 NE		18			286	453	593	551	450	67	13	2		2438
* * *														
SOUTH CENTRAL 08														
ASHBURN 3 ENE	0	16	3	59	210	393	540	506	411	59	6	0	2203	
CORDELE	0	4	21	78	273	471	602	574	443	63	3	0	2532	2389
DOUGLAS	0	17	14	57	262	429	571	542	454	70	9	2	2427	2339
FITZGERALD	0	23	27	90	300	466	617	582	488	104	19	4	2720	2531
HOMERVILLE 3 WSW	0	19	38	89	275	411	524	512	428	77	17	0	2390	
LUMBER CITY	0	22	19	67	233	444	584	588	449	64	7	1	2478	
MOULTRIE 2 ESE	0	25	27	72	270	437	557	533	412	81	18	0	2432	2513
NASHVILLE 5 SSE	0	20	21	63	245	388	540	483	399	69	9	0	2237	
QUITMAN 2 NW	0		30	82	281	448	526	506	416	64	9	2		2536
TIFTON EXP STATION	0	18	9	68	251	441	565	565	467	79	13	2	2478	2305
VALDOSTA 3 E	0	15	36		239	399	537	500	412	81	4	2		
* * *														
SOUTHEAST 09														
ALMA FAA AP	0	14	28	76	249	425	561	539	425	84	15	2	2418	2279
BRUNSWICK	0	17	31	101	285	440	563	532	448	116	8	1	2542	2774
BRUNSWICK FAA AP	1	11	22	100	305	470	582	560	480	142	27	7	2707	
CLAXTON	0	23	11	67	255	390	586	541	466	60	4	2	2405	
FOLKSTON 9 SW	0	22		134		443	582	555	475	130	33	2		
FORT STEWART	0	21	26	100	292	482	586	566	476	113	21	5	2688	2414
GLENNVILLE	0	26	33	89	278	485	596	589	490	102	12	2	2702	2384
JESUP 4 NE	2	23	45	98	299	457	598	566	489	109	24	1	2711	
JESUP 8 S	0	19	24	94	258	427	558	550	461	98	15	0	2504	
NAHUNTA	0	11	41	64	262	418	565	528	433	83				
SAPELO ISLAND	0	1	13	67	220	452	602	526	447	123	7	1	2459	
SAVANNAH WSO AP	0	16	19	87	270	449	607	579	468	90	8	2	2595	2317
SURRENCY 2 WNW	0	10	39	90	255	419	560	497	410	79	11	3	2363	
WAYCROSS 4 NE	0	12	15	72	229	400	543	523	442	59	4	0	2299	2486
WAYCROSS WSMO	0	12		86	287	444	582	560	441	85	9	0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTION will be published annually as a Supplemental bulletin.

DAILY SOIL TEMPERATURES TABLES Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount Included In following measurement.
- / Gage Is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; If average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V In annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

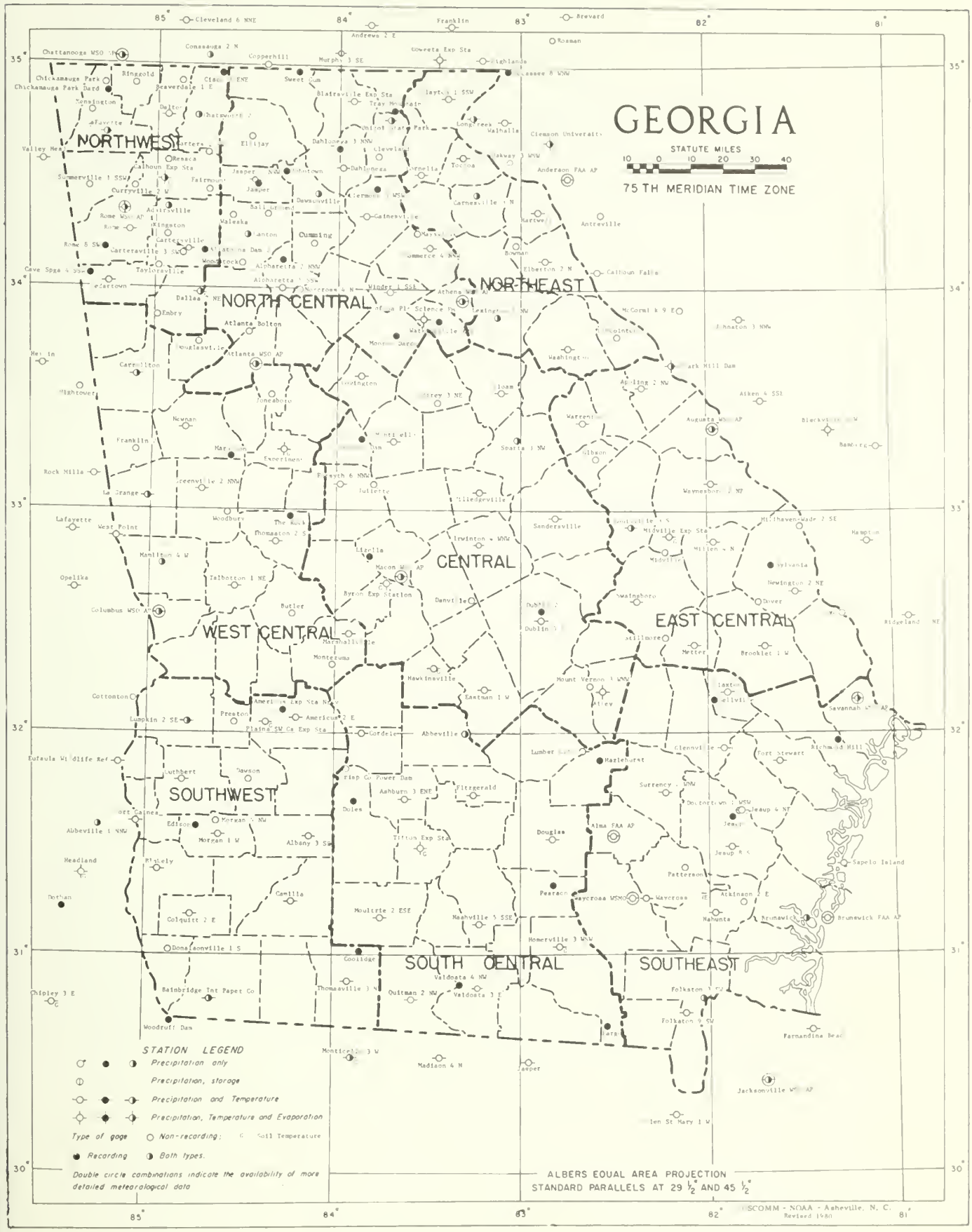
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and publisbed In Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps In records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45c single copy; $1.00 foreign; 45c annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
ATTN: Publications

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75 TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
CENTRAL
WEST CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Recording
Both types.
Soil Temperature
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
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LATE REPORTS AND CORRECTIONS

GEORGIA

1980
AND PRIOR YEARS

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation										
										Max.		Min.						Snow, Sleet			No. of Days			
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Heating Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	Cooling Degree Days
* * * NOVEMBER 1979																								
LA FAYETTE	62.9	38.8	50.9	1.2	75	23+	18	30	421	0	0	9	0	6.48	2.24	3.20	10	.0	0		5	3	3	1
* * * DECEMBER 1979																								
AILEY	M	M	M		77	12	22	4+		0	0	8	0	1.06		1.04	6	.0	0		1	1	1	
* * * FEBRUARY 1980																								
AILEY	60.6M	36.6M	48.6M		83	23	18	2	488	0	0	14	0	1.21		.74	10	.0	0		3	1	0	22
ALBANY 3 SE	59.4	30.6	45.0	- 8.1	82	24	16	3	587	0	0	21	0	1.02	- 3.14	.59	10	.0	0		3	1	0	15
* * * MARCH 1980																								
AILEY	70.7	44.9	57.8		80	27	18	3	226	0	0	4	0	9.95		2.01	12	.0	0		11	7	5	8
* * * JUNE 1980																								
AILEY	92.5M	66.4M	79.5M		97	6+	57	12	0	25	0	0	0	2.78		1.54	24	.0	0		3	2	1	443
* * * AUGUST 1980																								
GLENNVILLE	95.9	71.6	83.8	3.0	103	5	66	29+	0	29	0	0	0	2.28	- 2.91	.58	13	.0	0		7	1	0	589
MILLEN 4 N	96.6	70.3	83.5	2.9	103	8+	59	27	0	29	0	0	0	2.32	- 2.51	1.26	9	.0	0		4	2	1	582
* * * DECEMBER 1980																								
AMERICUS	M	M	M							0	0		0					.0	0					

See Reference Notes Following Station Index

DAILY PRECIPITA TION

6EO#61A

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NOVEMBER 1979																																
LA FAYETTE	6.48	T	1.32						T		3.20	T												T	1.11	.48	.37				
• • •																																
DECEMBER 1979																																
AILEY	1.06						1.04	.02																								
• • •																																
FEBRUARY 1980																																
AILEY	1.21						.11				.74						.36						T									
ALBANY 3 SE	1.02						.31				.59							.12			T											
FRANKLIN 2	3.04						.06			1.29	.55						.39				.05		.65	.05								
• • •																																
MARCH 1980																																
AILEY	9.95								1.73	.30			2.01	1.29					1.09		.13	.20			.52				1.90	.10	.68	
• • •																																
JUNE 1980																																
AILEY	2.78						T													.79			.02		1.54	.43						
• • •																																
JULY 1980																																
FAIRMOUNT	1.49																	.41	.11					.24		.15		.43	.15			
• • •																																
AUGUST 1980																																
GLENNVILLE	2.28									.39	.13	.04	.32	.58					.20			T	.48	.14							
MILLEN 4 N	2.32									1.26								.26			.70	.10										
• • •																																
OCTOBER 1980																																
ADAIRSVILLE	4.19	.35																	.02	2.30									1.40	.02	.10	
• • •																																
NOVEMBER 1980																																
DONALSONVILLE 1 S	1.53																.03								.55			.95				
• • •																																
DECEMBER 1980																																
AMERICUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																
	MIN																																
NOVEMBER 1979	MAX																																
	MIN																																
LA FAYETTE	MAX	72	72	62	62	60	65	68	60	60	62	58	50	59	54	53	55	66	72	59	72	75	72	75	70	65	67	68	67	50	36		62.9
	MIN	58	50	37	30	30	35	35	38	45	49	44	44	43	30	25	30	32	30	33	36	43	45	56	46	47	40	41	44	30	18		38.8
* * *	MAX																																
	MIN																																
DECEMBER 1979	MAX																																
	MIN																																
AILEY	MAX	53	51	47	60	63	66	67	66	60	65	75	77					50	52	58	58									60	63		
	MIN	22	29	26	22	29		54	37	37	33	39	44				38		23	27	31	33								36	44		
* * *	MAX																																
	MIN																																
FEBRUARY 1980	MAX																																
	MIN																																
AILEY	MAX	42	43	46	48	49	50	50	51	51	51	53	56	58	65	70	67	58	59	64	69	77	78	83	81	69	66		73	69			60.6
	MIN	23	18	19	21	23	37	25	28	30	38	32	29	38	34	40	40	36	29	24	42	56	60	56	66	63	30		40	49			36.6
ALBANY 3 SE	MAX	55	42	43	48	50	53	53	48	57	50	45	54	52	52	67	72	71	49	55	66	73	80	78	82	74	70	49	62	73			59.4
	MIN	20	19	16	18	20	20	22	21	27	38	24	23	29	35	32	32	28	21	22	31	49	56	56	63	60	26	21	22	36			30.6
* * *	MAX																																
	MIN																																
MARCH 1980	MAX																																
	MIN																																
AILEY	MAX	67	33	48	63	66	69	75	77	75	73	67	64	64	71	73	76	74	74	78	78	76	74	75	72	77	79	80	76	75	72	72	70.7
	MIN	23	22	16	25	46	46	43	49	60	60	57	54	40	45	38	48	50	51	45	58	50	38	40	44	46	49	48	48	47	51	52	44.9
* * *	MAX																																
	MIN																																
JUNE 1980	MAX																																
	MIN																																
AILEY	MAX	88	91	94	96	97	97	96	94	92	91	94	91	91	93	95	95	95	96	92			89	91	89	88	87	90	92	92	95		92.5
	MIN	64	66	67	69	66	66	65	66	65	65	60	57	58	62	68	73	72	67	68			68	71	67	71	67	69	64	68	70		66.4
* * *	MAX																																
	MIN																																
AUGUST 1980	MAX																																
	MIN																																
GLENNVILLE	MAX	100	100	99	100	103	99	99	99	99	95	95	99	95	94	94	97	93	93	95	99	101	96	90	89	89	90	91	95	93	95	97	95.9
	MIN	75	75	79	74	75	72	72	72	72	72	70	74	74	72	74	73	75	70	73	75	75	72	72	68	66	66	67	67	66	69	69	71.6
MILLEN 4 N	MAX	97	100	103	102	101	100	103	103	100	96	95	96	98	98	94	97	95	97	98	96	99	93	89	89	90	92	92	94	94	95	98	96.6
	MIN	72	72	74	70	74	73	72	72	71	71	69	69	78	82	85	72	70	72	68	71	71	80	71	62	63	62	59	62	62	66	64	70.3
* * *	MAX																																
	MIN																																
DECEMBER 1980	MAX																																
	MIN																																
AMERICUS	MAX	67	70	76	62	66	71	75	76	78																							
	MIN	32	34	34	31	32	32	35	40	44																							
	MAX																																
	MIN																																
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See Reference Notes Following Station Index

EVAPORATION AND WIND

GEORGIA

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • MARCH 1980																																	
AILEY	EVAP	-	-	-	-	-	-	-	-	-	.13	.14	-	-	.17	.17	.16	.12	.33	.44	-	•	.42	.31	.16	.18	.16	.20	-	.21	-	.24	-
	WIND	-	-	-	-	-	-	-	-	-	82	65	73	69	71	81	61	96	81	59	51	A7	92	97	39	78	76	61	42	44	68	96	-
• • • JUNE 1980																																	
AILEY	EVAP	.23	.24	.24	.25	.27	.26	.29	-	.29	.28	.39	.31	.22	.29	.30	.25	.26	.27	.18	•	•	.51	.15	.16	-	.17	.18	.16	.17	.19		6.98
	WIND	46	38	17	27	40	77	75	94	31	41	41	42	38	42	42	28	3	136	29	•	•	122	39	47	42	15	1	22	22	25		127

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
June 1978	Late Reports-May 1978 Monthly Summarized Station Divisional Data	West Central 04	Greenville 2 NNW	Average maximum temperature 82.4M, highest temperature 92, date 26th.
June 1978	Late Reports-May 1978 Daily Temperatures	West Central 04	Greenville 2 S	Maximum on 27th missing, average maximum 82.4.
Annual 1978	Temperature Extremes and Freeze Data	(State Extremes)		Highest Temperature Thomaston 5 S 109, date 6th-29th.
Annual 1978	Temperature Extremes and Freeze Data	West Central 04	Greenville 2 S	Highest temperature 102, date 6th-25th.
January 1980	Monthly Summarized Station and Divisional Data	Northwest 01	Dalton	Maximum depth of snow on ground 0.
January 1980	Snowfall and Snow on Ground	Northwest 01	Dalton	Snow on the ground on 23d 0, 31st 0.
January 1980	Daily Precipitation	Northeast 03	Lexington 1 NW	Amount on 16th 0, 17th .65.
January 1980	Daily Precipitation	South Central 08	Abbeville	Total 3.60, amount on 14th 0.
February 1980	All Tables	Southwest 07	Albany 3 SE	Delete all data. See late reports for corrections.
November 1979	Monthly Summarized Station and Divisional Data	Northwest 01	Dallas 7 NE	Total Snowfall .0.
November 1979	Snowfall and Snow on Ground	Northwest 01	Dallas 7 NE	Snowfall on 28th .0; 29th .0; 30th .0.
July 1980	Monthly Summarized Station and Divisional Data	Central 05	Ailey	Number of days with maximum 90 or above 29.
October 1980	Daily Precipitation	Northwest 01	Adairsville	Total 4.19. Amount on 19th 2.30.
November 1980	Snowfall and Snow on Ground	North Central 02	Atlanta WSO AP	Snow on the Ground on 30th 0.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly heating and cooling degree totals are the sums of the negative and positive departures, respectively, of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DAILY SOIL TEMPERATURE TABLE:

	Soil Type	Soil Cover	Degree of Slope
Byron Exp Station	: Loamy Sand	Bare	0-2%
Calhoun Exp Station	: Montevallo-Shaly silt loam	Bare	2-6%
Experiment	: Upland sandy to clay loam	Bare	0-2%
Hawkinsville	: Sandy loam	Bare	0-2%
Homerville 3 WSW	: Gray sand	Bare	1-2%
Jesup 4 NE	: Undifferentiated alluvial	Bare	0-2%
Midville Exp Station	: Sandy loam	Bare	0-2%
Plains SW GA Exp Station	: Greenville heavy clay	Bare	0-2%
Tifton Exp Station	: Tifton loamy sand	Bare	0-5% to NE

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- / Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- G Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- S "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ' Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: $5.85 per year for each section including annual summary; $13.00 foreign; 45¢ single copy; $1.00 foreign; 45¢ annual summary; $1.00 foreign. There is a minimum charge of $3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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